



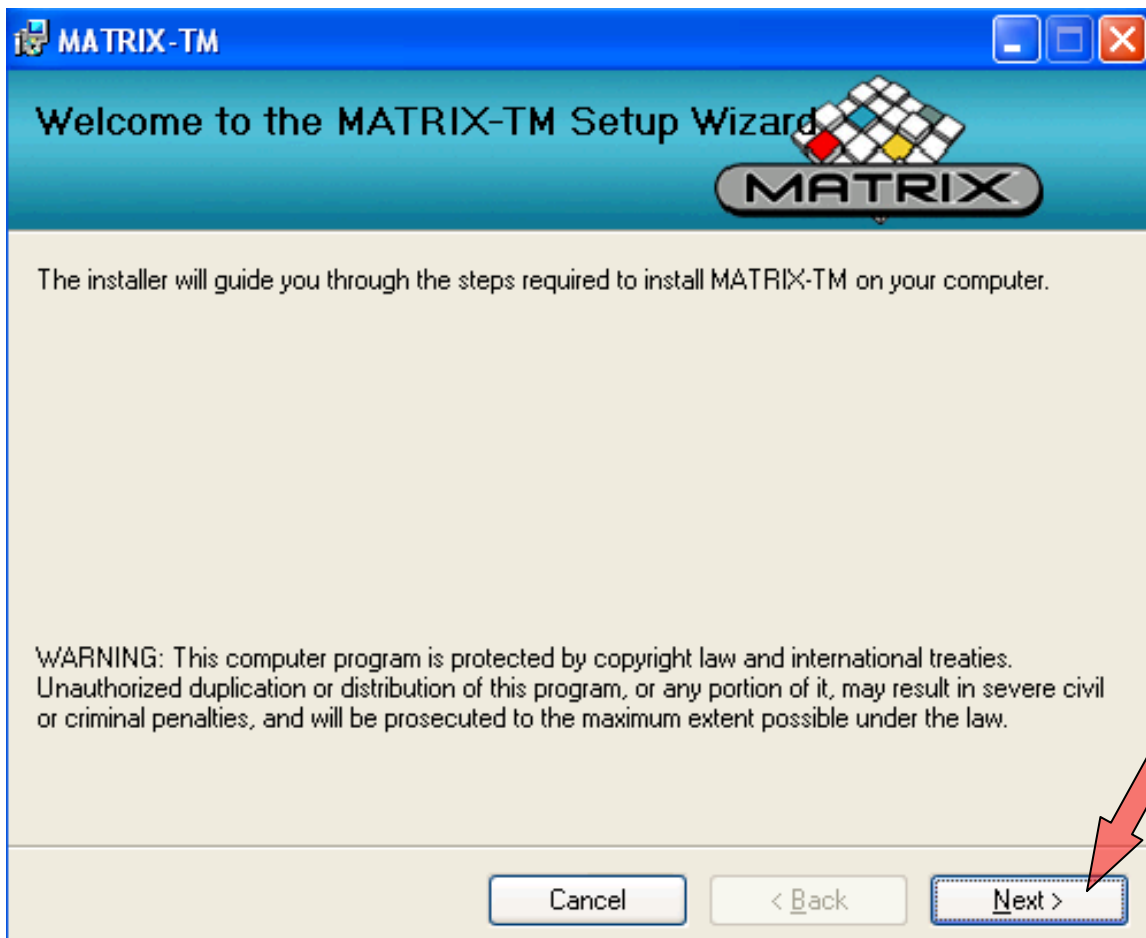
## Upgrading to Matrix-TM 4.7

### Warning

It is imperative that you make a backup of your database before attempting to upgrade to the newest version. If you are unfamiliar with how to do this contact Iscar Metals Matrix Tech Support at 704-588-9015 and ask for help with Matrix.

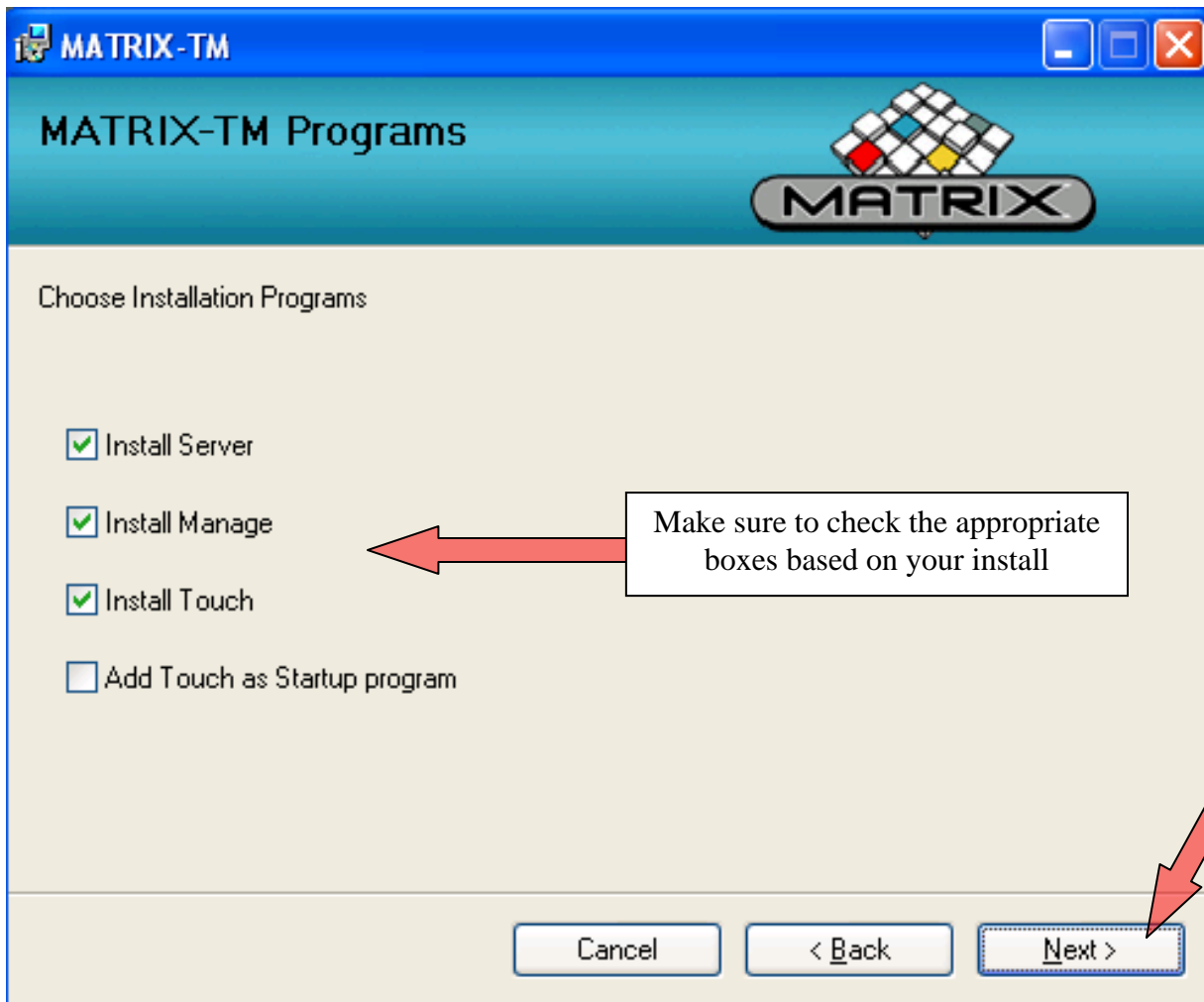
- The first thing to do is to uninstall your current version of Matrix software.
- If you have Windows XP go to Control Panel and then Add or Remove Programs and look for Matrix-TM in the list and uninstall.
- If you have Windows 7 you will need to go to control panel and go to programs and features. There you will find Matrix-TM in the list.
- Once you have uninstalled your old version of Matrix it are then ready to install the new version. Start the installation by double clicking the setupAll.msi file Below will be your first window that will appear.

Click Next

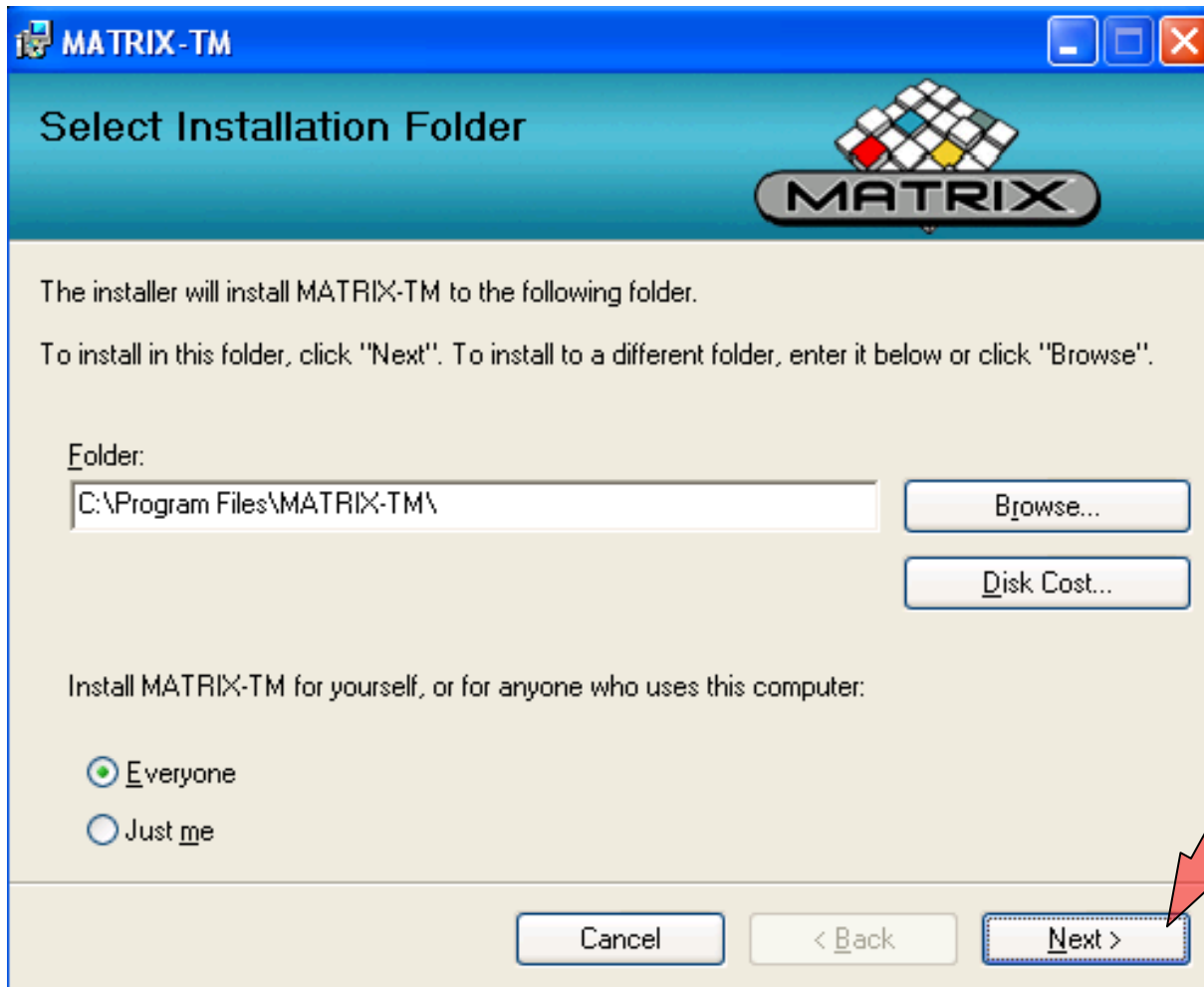


- The window below shows the default selection of programs to install.
- If you are installing on the Matrix PC you will need to have all four boxes checked.
- If you are installing on your own computer for the purposes of remote manage of Matrix you should **Only** have the Install Manage box checked.

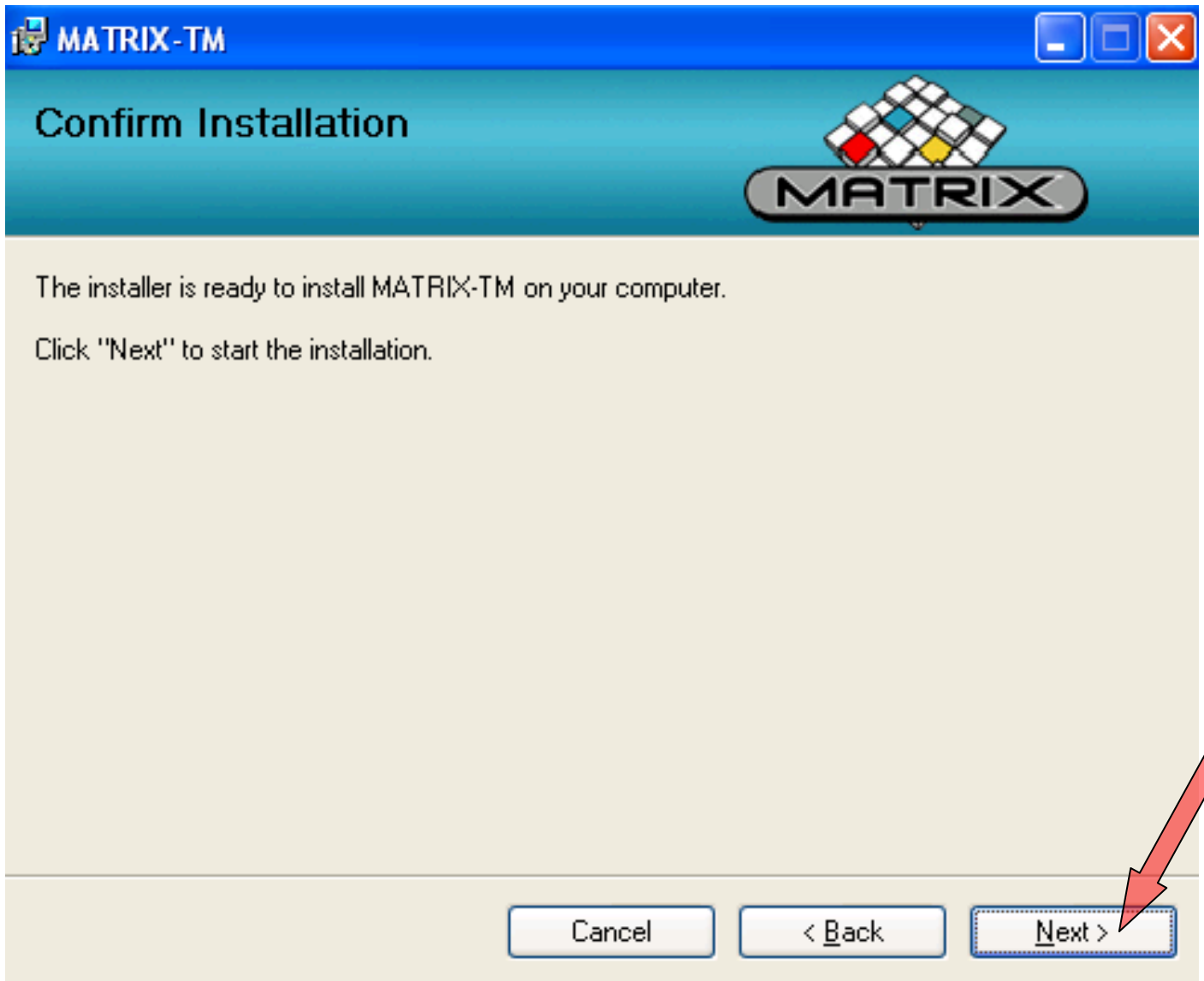
Click next once you have made the appropriate selections.



Click Next




Click Next



Installation in Progress


MATRIX-TM

### Installing MATRIX-TM



MATRIX-TM is being installed.

Please wait...



Cancel < Back Next >

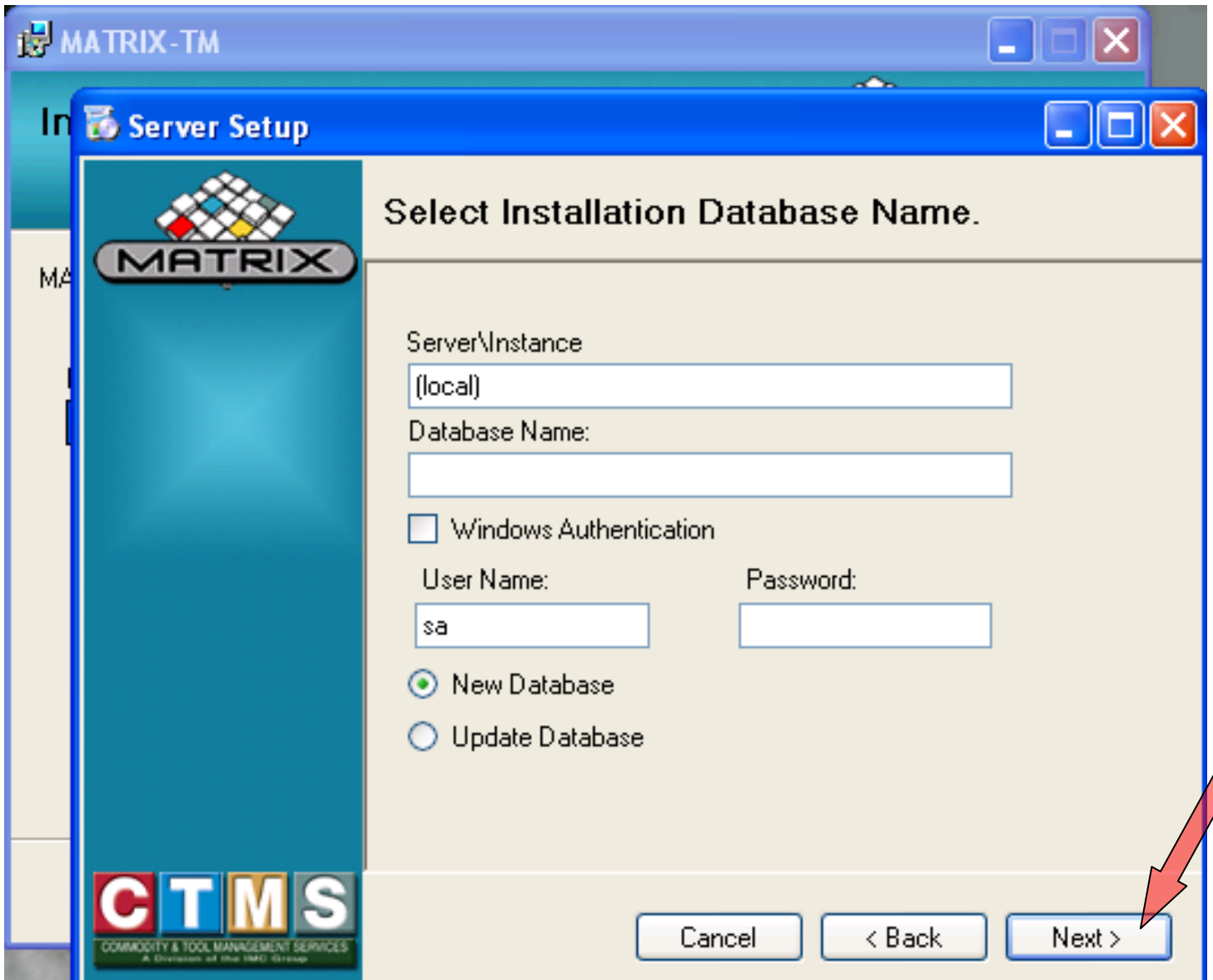
The image shows a standard Windows-style installation progress dialog box. The title bar is blue and contains the text 'MATRIX-TM' and standard window control buttons (minimize, maximize, close). The main content area has a light beige background. At the top, there's a blue header with the text 'Installing MATRIX-TM' and the 'MATRIX' logo, which consists of a grid of colored squares above the word 'MATRIX' in a stylized font. Below this, the text 'MATRIX-TM is being installed.' is displayed. Underneath, 'Please wait...' is followed by a horizontal progress bar that is approximately 80% full. At the bottom, there are three buttons: 'Cancel', '< Back', and 'Next >'. The 'Cancel' button is highlighted with a dotted border.

- If you are installing on the Matrix PC you will be required to install Server Setup

Click Next



- Below is the default window you will see. Follow steps for the appropriate operating system you have on your Matrix PC.
- Windows XP
  - ✓ Server\Instance – (local) Leave as is
  - ✓ Database Name – ITM
  - ✓ Windows Authentication – Leave Unchecked
  - ✓ User Name – ITM2005
  - ✓ Password – ITM (All Caps)
  - ✓ New Database or Update Database – New Database
  - ✓ Now click Next
- Refer to next page for Windows 7 Operating System



- Windows 7
  - ✓ Server\Instance – This will be your computer name and the instance of SQL. Most commonly this is (your computer name\SQLEXPRESS) **Note:** *Your computer name being the name of your computer*
  - ✓ Database Name – ITM
  - ✓ Windows Authentication – Leave Unchecked
  - ✓ User Name – ITM2005
  - ✓ Password – ITM (All Caps)
  - ✓ New Database or Update Database – New Database
  - ✓ Now click Next

MATRIX-TM

Server Setup

**Select Installation Database Name.**

MATRIX

Server\Instance  
(local)

Database Name:  
[Empty field]

Windows Authentication

User Name: Password:  
sa [Empty field]

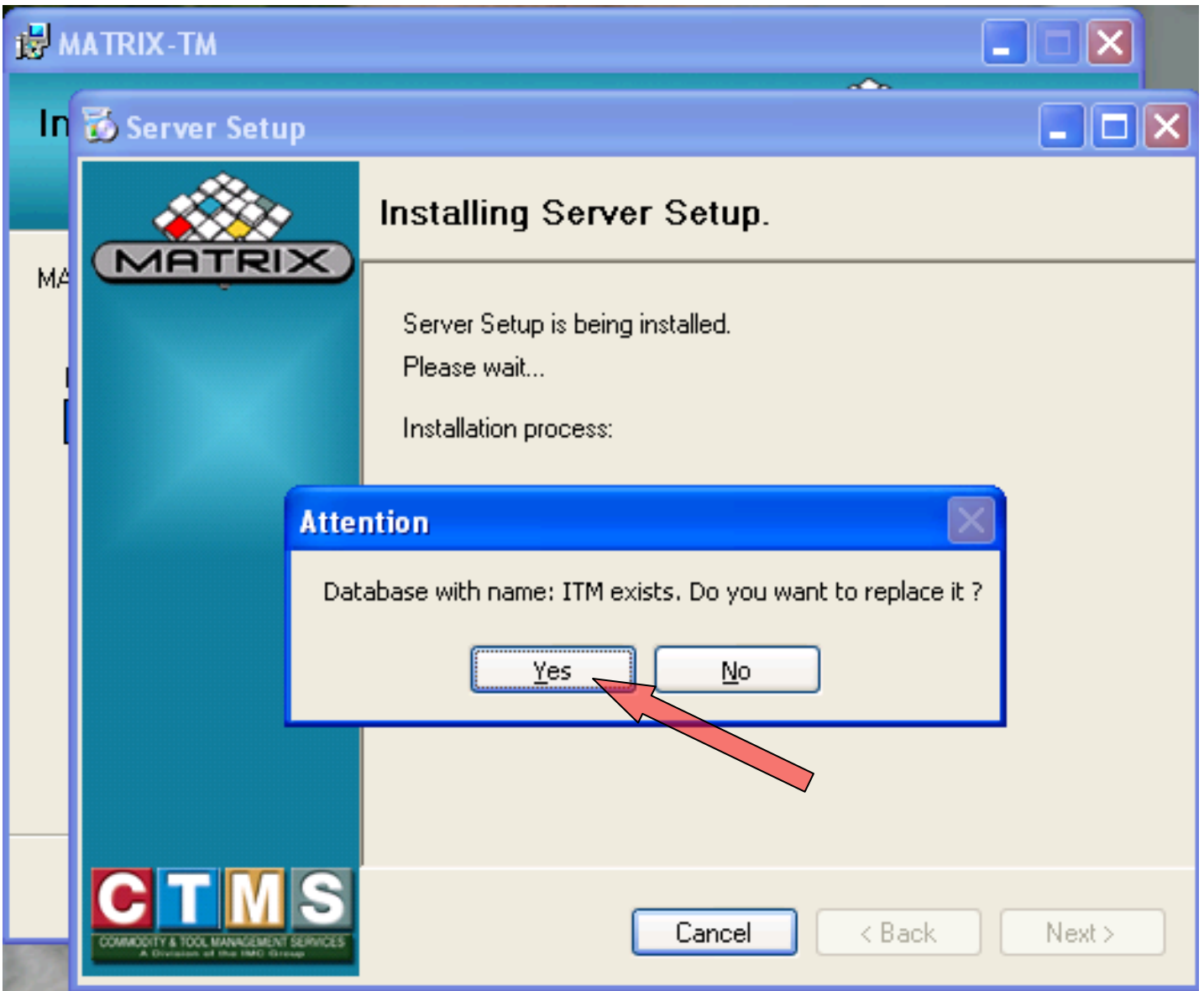
New Database  
 Update Database

CTMS  
COMMODITY & TOOL MANAGEMENT SERVICES  
A Division of the ITM Group

Cancel < Back Next >

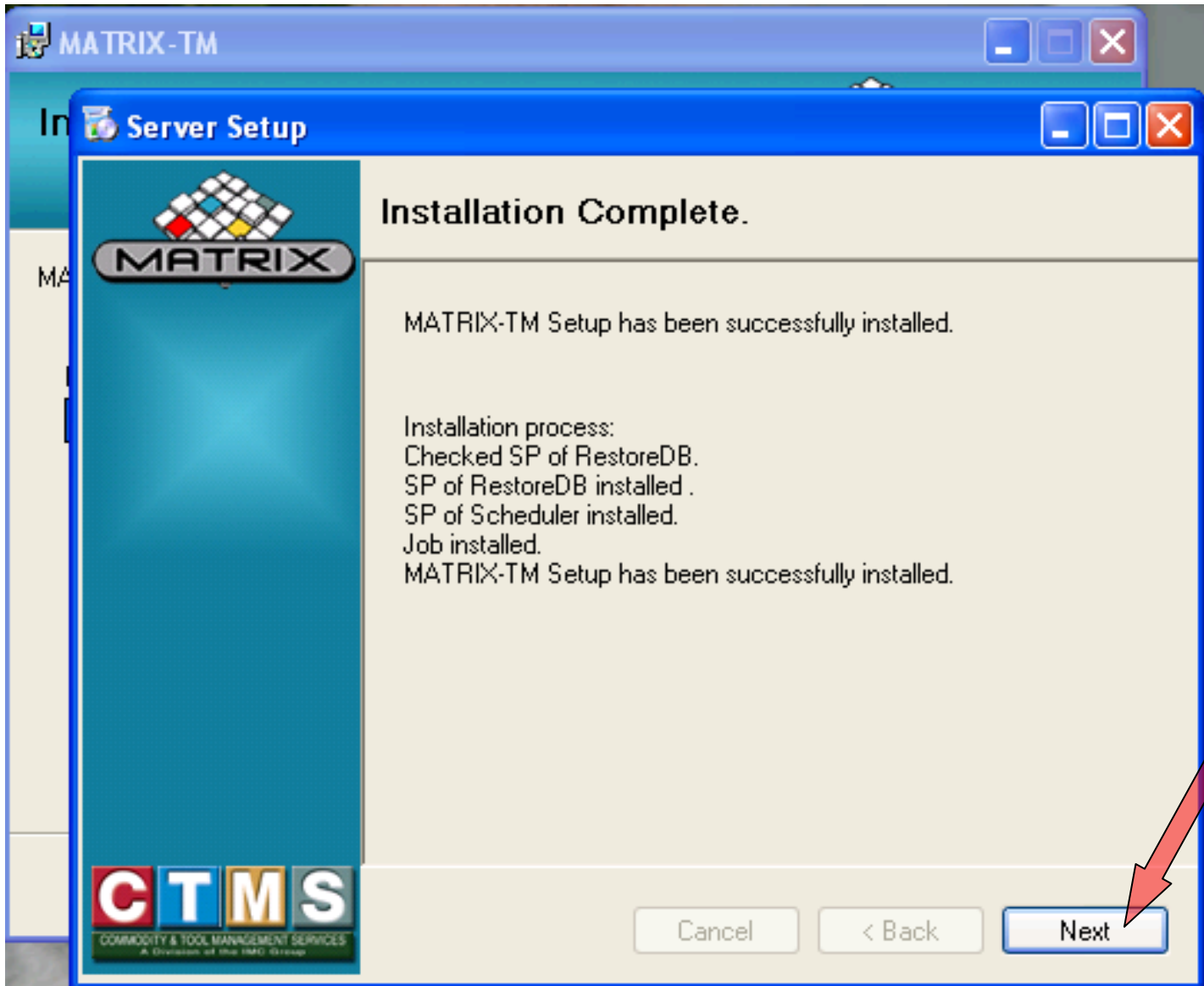
- You will most likely be prompted with the message below.

Click Yes to continue

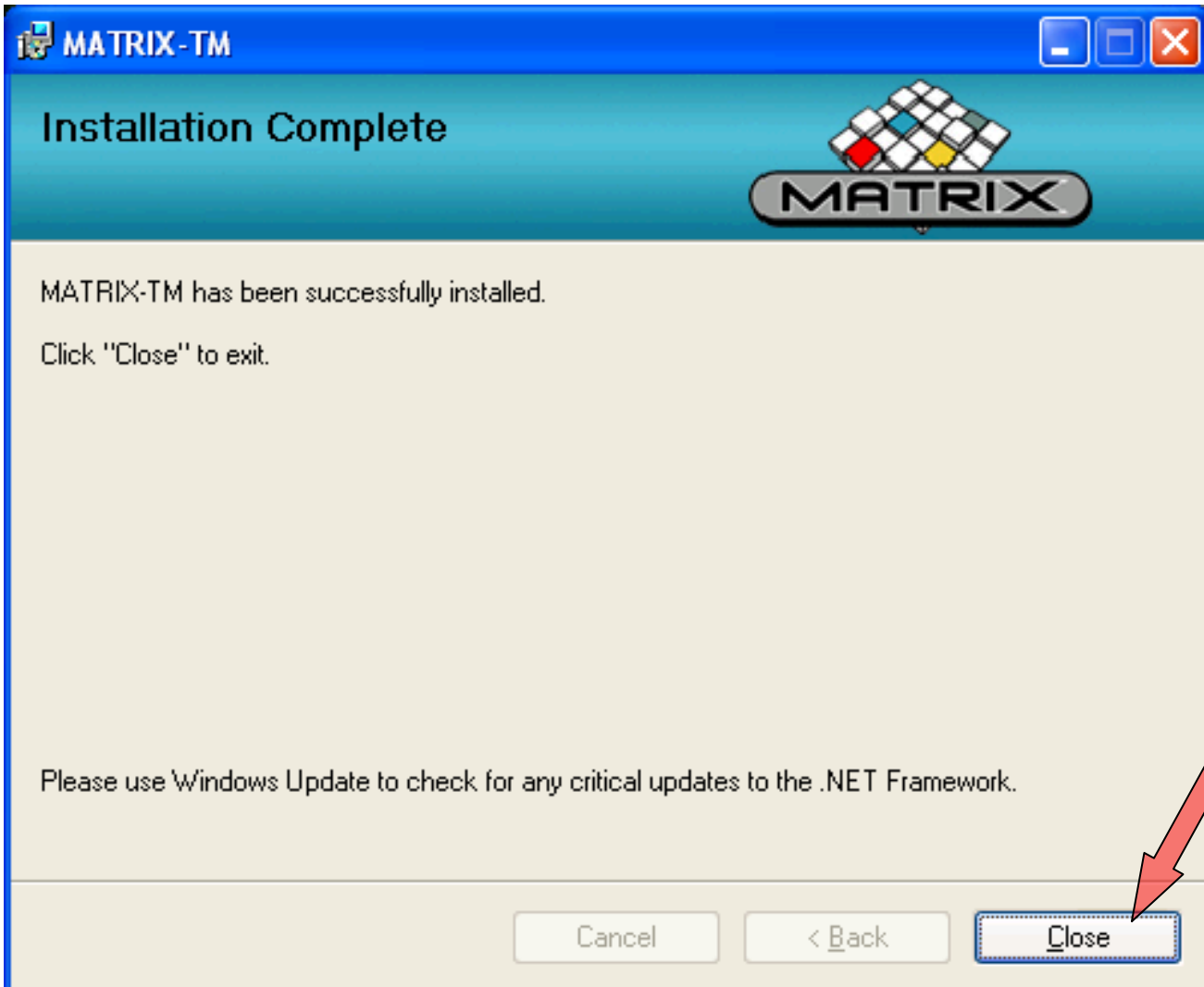


- This will now install your Matrix Server portion.

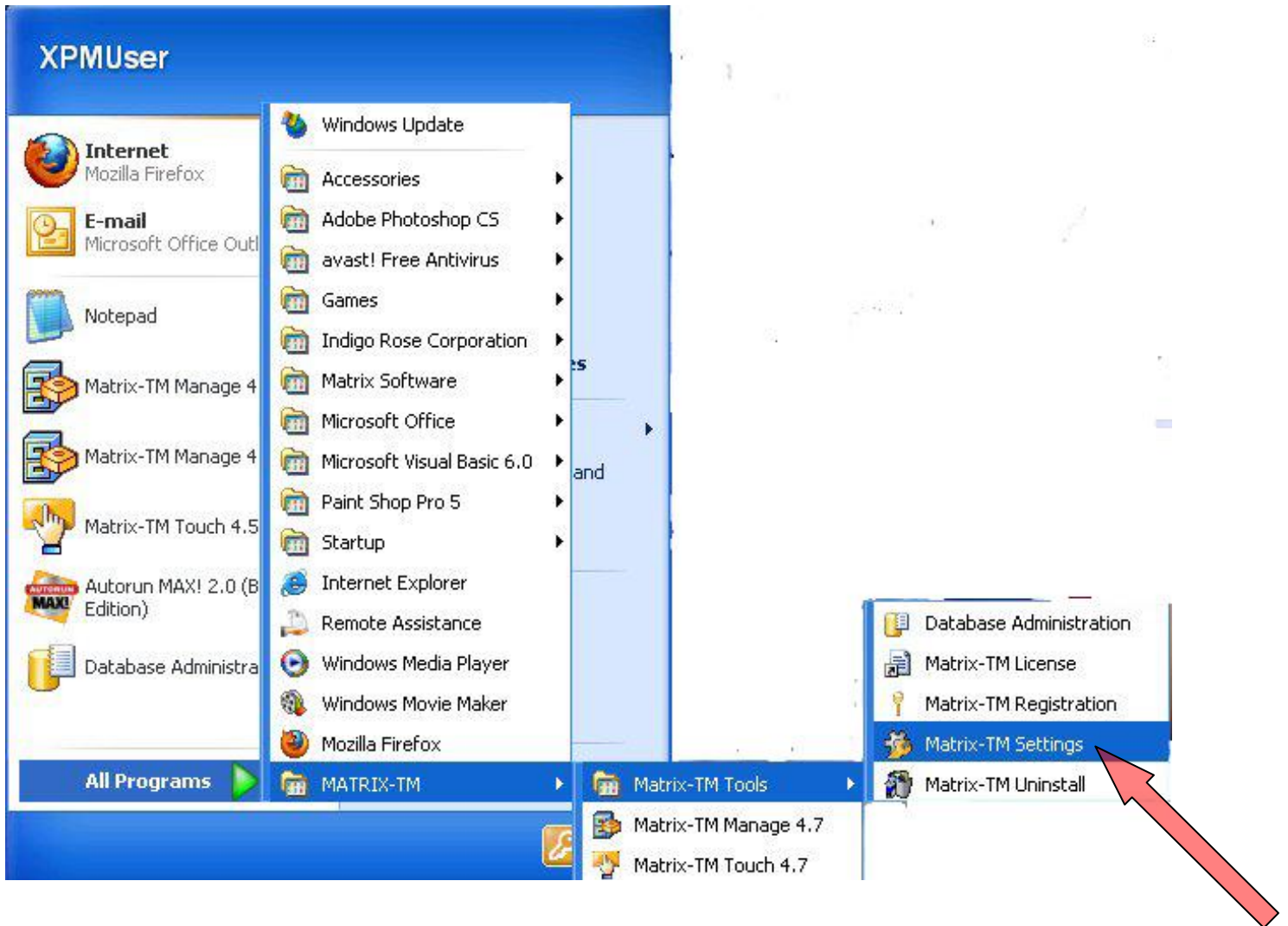
Click Next



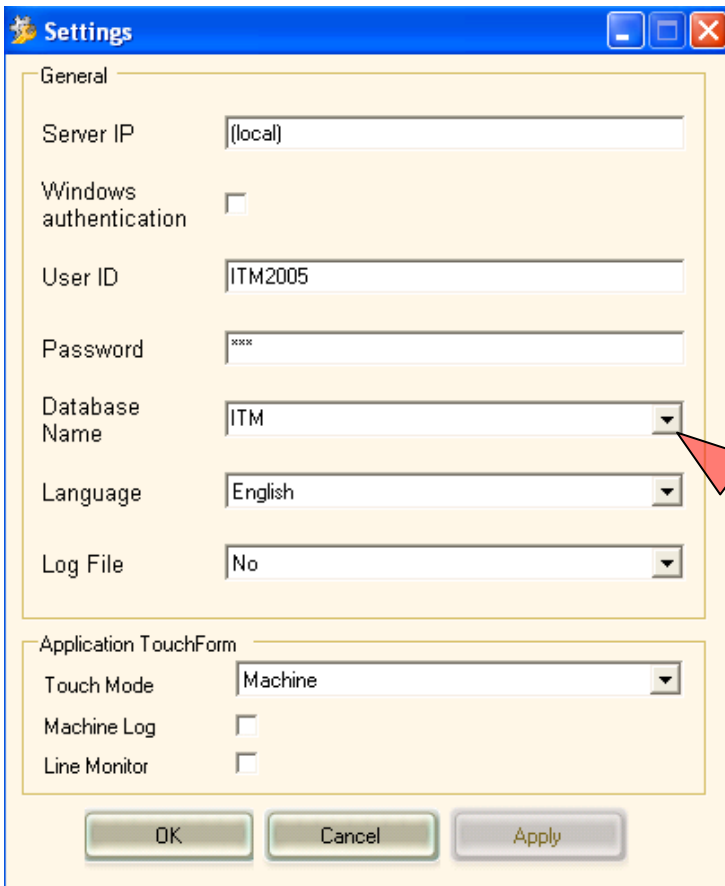
- Click Close to close the installation window.



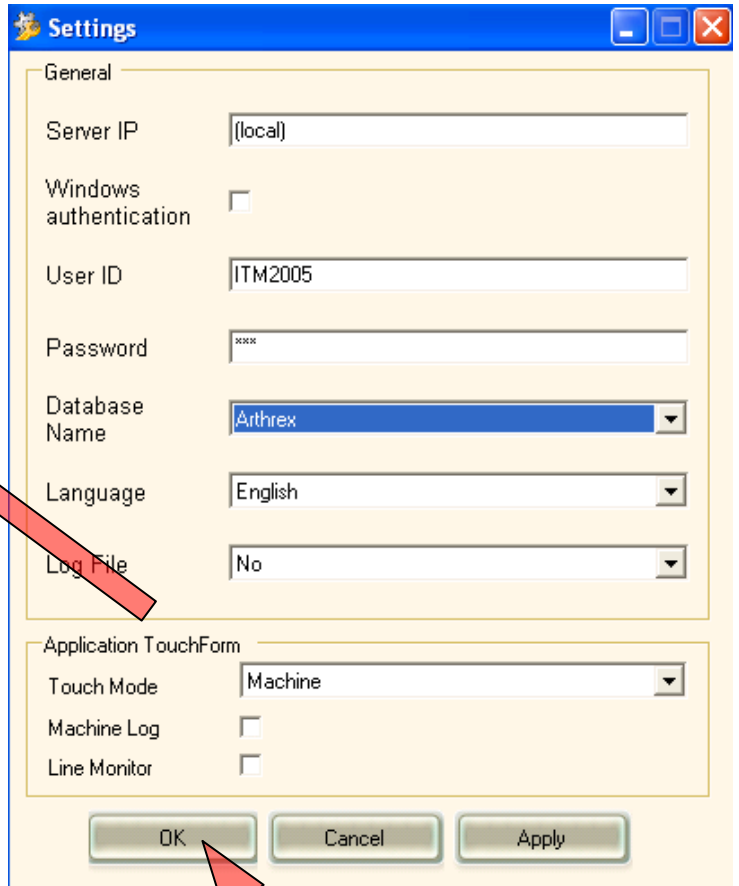
- Now go to Start > Programs > Matrix-TM > Matrix-TM Tools > Matrix-TM Settings



- The window below is what you should see. At this time you will want to change to your database name. Just click the drop box to do so. Your database name will most likely be the company name or some form of it.
- Once your database has been selected click the OK button

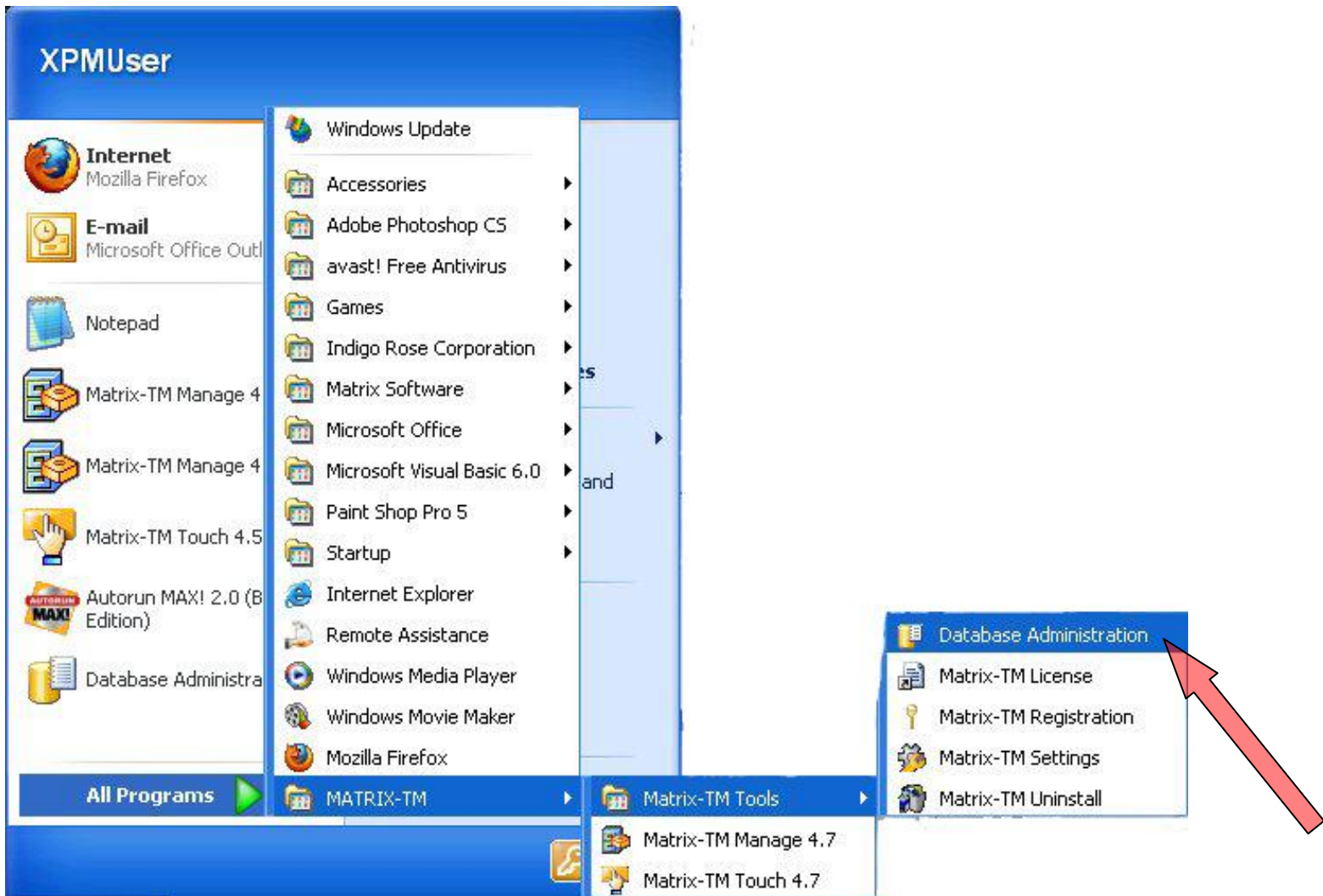


The screenshot shows the 'Settings' dialog box with the 'General' section expanded. The 'Database Name' dropdown menu is currently set to 'ITM'. A red arrow points to the dropdown arrow of this menu. Other fields include 'Server IP' as '(local)', 'User ID' as 'ITM2005', 'Password' as 'xxxx', 'Language' as 'English', and 'Log File' as 'No'. The 'Application TouchForm' section is also visible with 'Touch Mode' set to 'Machine'.

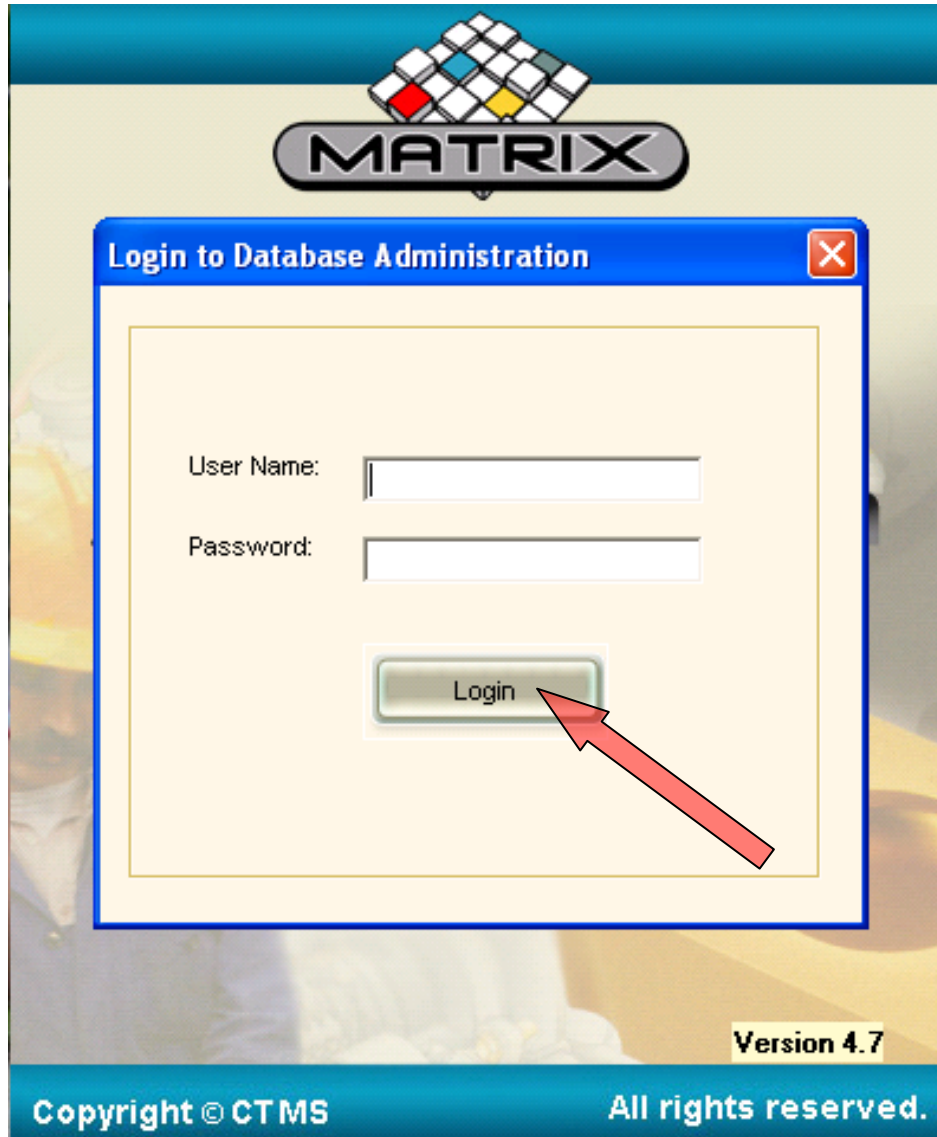


The screenshot shows the 'Settings' dialog box with the 'Database Name' dropdown menu now set to 'Arthrex'. A red arrow points to the 'OK' button at the bottom of the dialog. All other settings remain the same as in the previous screenshot.

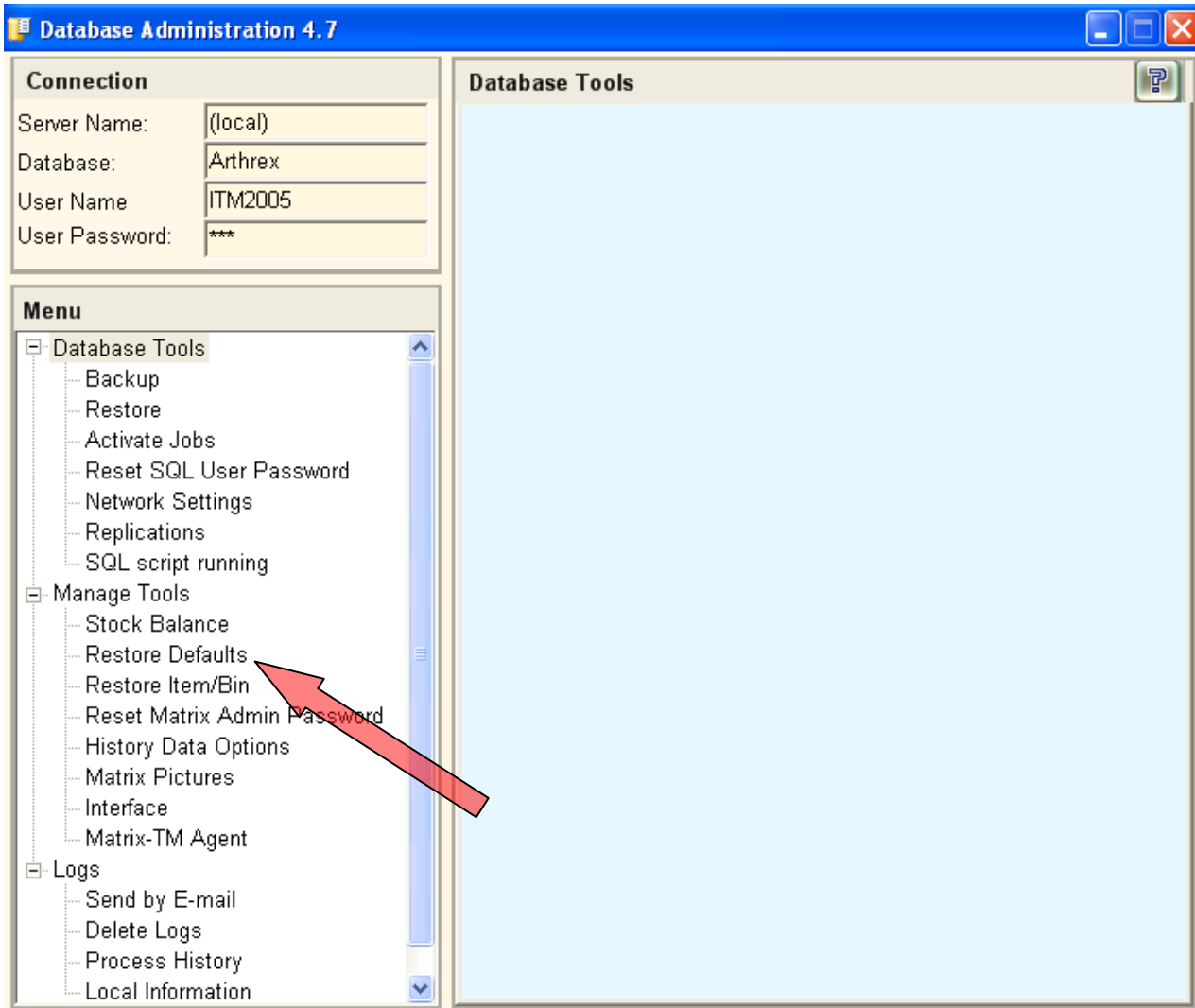
- Now go to Start > Programs > Matrix-TM > Matrix-TM Tools > Database Administration



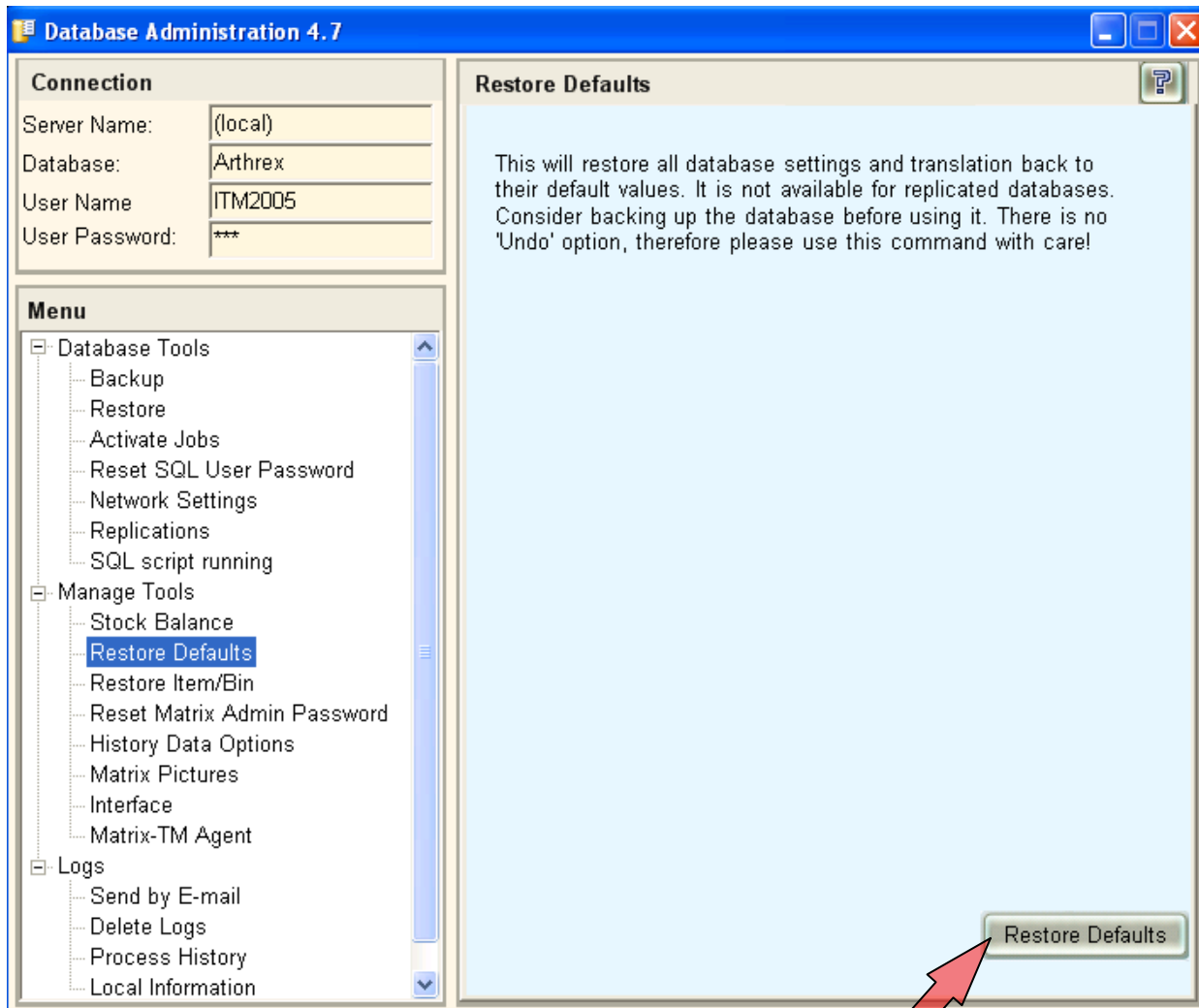
- The database administration window will open asking you for the user name and password.
  - ✓ User Name: ctmsusr
  - ✓ Password: rsusmtc



- Once in database administration verify that you are in your database
- Once verified go to Restore Defaults



- Now simply click the restore defaults button at the bottom of the window.



- This process could take several minutes depending on the size of the database. But once complete you should see a message at the bottom of the window similar to the one below.
- Once you have the message telling you that it succeeded you are finished. Close the window and start touch.

