**ENTIRE CONNECTION**

**** FOR ALL FAMIS ENTIRE CONNECTION USERS ****

People who use *Entire Connection* to download and print within FAMIS are required to re-license and install the newest version of *Entire Connection*. This is necessary because of the security encryption (SSL) requirement.

**Purchasing Entire Connection**

(Note: This software is not required, but MUST be updated if you use it to access FAMIS for downloading, printing, or viewing purposes.)

Entire Connection is available through the TAMU CIS Software Evaluation and Loan Library (SELL) Office at $50/copy. It is available for Windows only. The following link describes the cost and support:

http://sell.tamu.edu/Departments/Departmental_Software_List_A-G/Entire_Connection_Software_License.php

To order the software, click on the appropriate order form link available on the SELL web site:

http://sell.tamu.edu/Forms.php

(Departmental Order Form for departments not based in College Station)

(Departmental Order Form for College Station departments)

• Fill out the web form with the required information
• Print the form and mail it with blank CD(s) to:

  Texas A&M University  
  Software Evaluation and Licensing Library, Room 1105  
  Mail Stop 3363  
  College Station, TX 77843-3363

-- OR --

You may do one of the following:
  o Deliver the form to Room 1105 of the Computing Services Center  
  o Send the form to Mail Stop 3363  
  o FAX the form to (979) 845-2074

• The price of the software is $50 for each copy/user, but you only need to send the number of CDs that are needed to perform the installation. The same CD can be used for multiple installations.

Questions concerning the licensing of Entire Connection should be directed to the CIS SELL office at (979) 862-4104.
**Configuring Entire Connection Software**

**NOTE**: If you have already installed and configured the newest version of Entire Connection, you will also need to perform the following additional instructions to **activate the encryption**.

1. Open Entire Connection, click on **Utilities**, then select **Configuration Manager** from the drop down list.

2. Under **Terminal Objects**, click on **Host Sessions**, right click on **FAMIS** (or your session name) and select **Modify**.

3. When the Session Properties appear, on the **General tab** select the **Communication button** opposite **Session Type: TN3270E**
4. Under the **General tab** of the Communication settings, select **Custom TCP port** and type 992 in the box available

![Communication settings with Custom TCP port set to 992]

5. Under the **Security tab** of the Communications settings, select **SSL/TLS handshake connection** and click on the **OK** button

![Communication settings with SSL/TLS handshake connection selected]

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**Questions concerning the licensing of Entire Connection can be directed to:**

**TAMU CIS SELL Office**
(979) 862-4104

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**Entire Connection Version 4.4.1 - PCC4410420200411**

**Installation & Configuration Notes**

**Supported Operating Systems (see release notes)**

- Windows 2000 Professional, Server or Advanced Server *
- Windows XP Professional (32-bit), Home Edition (32-bit) *
- Windows Server 2003 Standard Edition or Enterprise Edition *

Fast user switching is not supported.

* No terminal server support.

**Installation**

1) Install Entire Connection 4.4.1 from the product installation CD.

2) Configure Entire Connection 4.4.1 as follows.

- Run Configuration Manager

  - Under Terminal Objects, highlight Host Sessions
  - Under the Edit menu select New, Telnet 3270 Session
  - In the Session Name box type FAMIS, or another name if desired
  - Next to Session Type click the Communication button
  - In the box next to Host Name/IP Address type tammvsl.tamu.edu
  - Select Custom TCP Port and change the port to 992
  - Under the Security tab, check SSL/TLS handshake connection, Click OK
  - Click Select Font, select Fixedsys and Click OK
  - Under the Terminal tab, check the box next to Enable Insert Mode

- Toggling
  - and Click OK

- Highlight Users

  - Right click the System user and select Modify

- Under the Parameters1 tab, uncheck the box next to Logon Password Required

- Under the Parameters1 tab, select the desired cursor size

- Under the Parameters2 tab, select the session created above as the default

  - Under the Printer Fonts tab:
    - Select Courier New (Western), Regular, 8 pt
    - Change the top and bottom margins to 0
    - Click OK

- Close Configuration Manager

3) Run Terminal and click the Open Session button to connect to the login screen.

* See manuals included on the product installation CD for additional information.