**External Access to Tripler Network via Juniper SA from BAS**
**(Juniper Access with CAC to Multiple Apps)**

**Summary: The external user accesses the Juniper SA-4000 via SSL. The device is an SSL VPN device that allows a connection to 4 specific Terminal Servers that provide the user with several applications into the Tripler network listed below.**

1. **AHLTA**
2. **CHCS**
3. **Essentris**
4. **DMLSS**
5. **Web Centricity**
6. **Viewers (Word, Excel, PPT, Visio, Adobe Reader)**
7. **OBChart**
8. **UCAPERS**
9. **Intranet**

## 1) Hardware/OS/Software Requirements:

a) GFE
b) CAC Reader
c) Windows Server 2K3, Windows XP SP3, VISTA, Windows 7
d) ActiveClient v6.x (CAC Middleware)
e) Juniper Installer and NetConnect (Juniper SSL VPN software)
   - Internet Explorer (IE) v8.0
   - SSL 3.0 or TLS 1.0
   - 128 bit encryption or better
f) McAfee/Symantec (DoD approved Antivirus Program) – NO FIREWALL
   - Signatures must not be older than 10 updates
   - MUST be complete a FULL AV scan.
g) On Schofield or Ft Shafter network.

## 2) Install Juniper Client:

a) Download and Install the Juniper Installer and NetConnect from:
   - http://www.tamc.amedd.army.mil/juniper **Administrator privilege is required to install.*

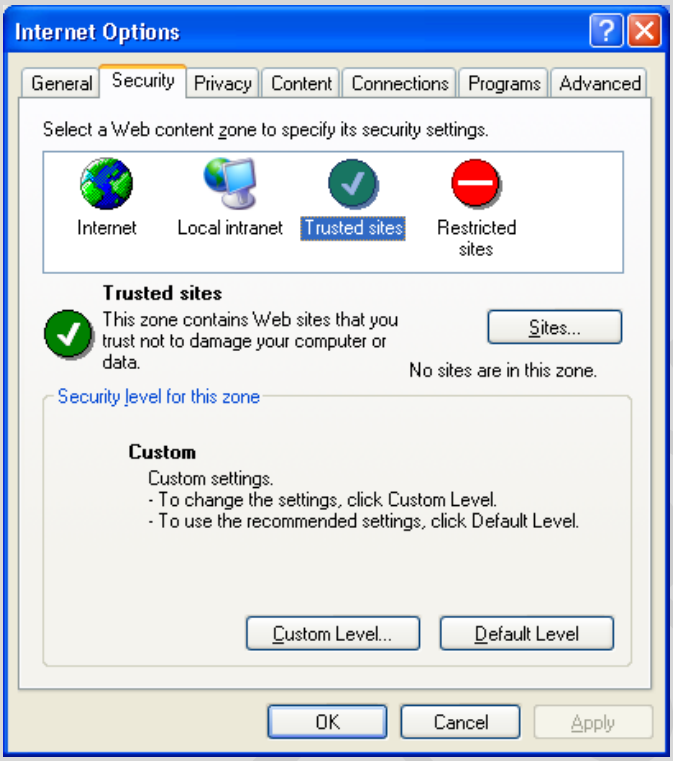
## 3) Register VeriSign class 3 Public Primary Certificate to IE:

a) Download and extract the VeriSign Public Primary Certificate from www.tamc.amedd.army.mil/juniper
b) Locate and select "VeriSign Class 3 Public Primary Certification Authority – G5.cer"
c) Install certificate and store certificate in the *Trusted Root Certification Authorities* folder.

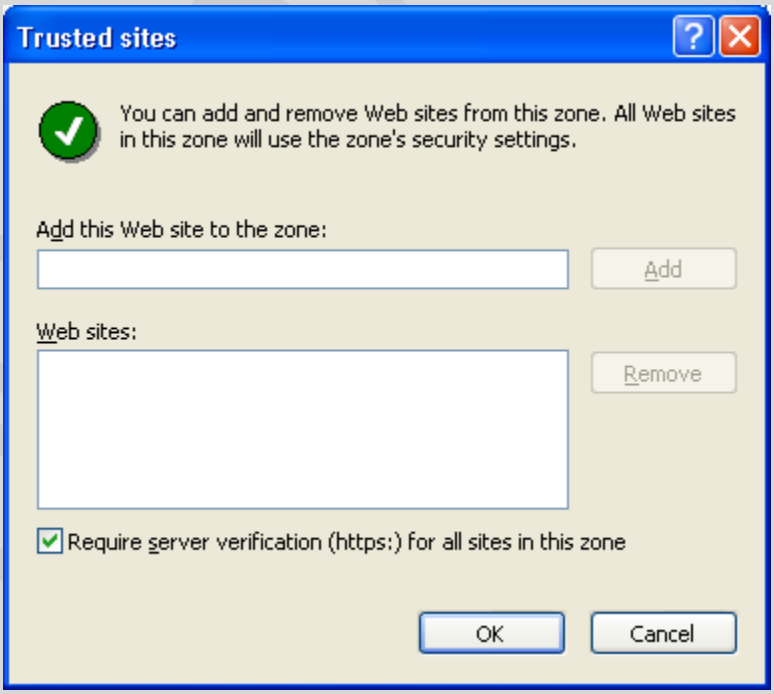
## 4) Update IE Trusted Sites (one time only):

a) Add https://SA.TRIPLER.amedd.army.mil as a trusted site.

DO NOT COPY




- Enter https://SA.TRIPLER.amedd.army.mil



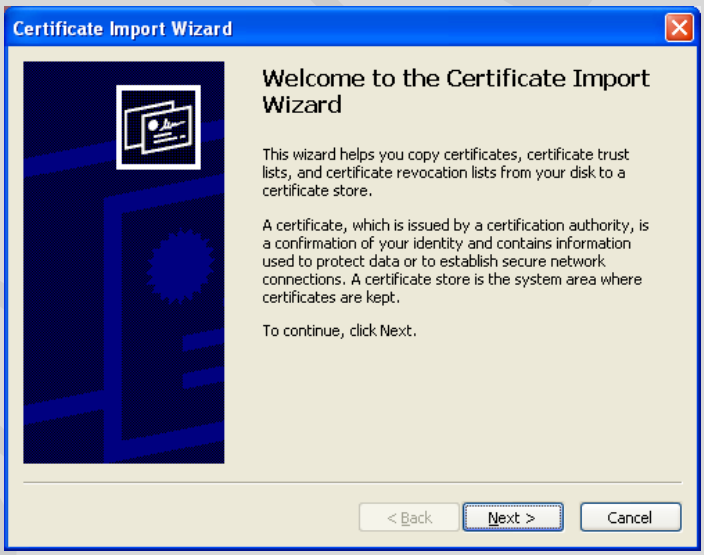
## 5) Install JUNIPER VPN Certificate:

*a)* Install certificate from https://SA.TRIPLER.amedd.army.mil/BAS

**You will get the popup below: Click "View Certificate"*

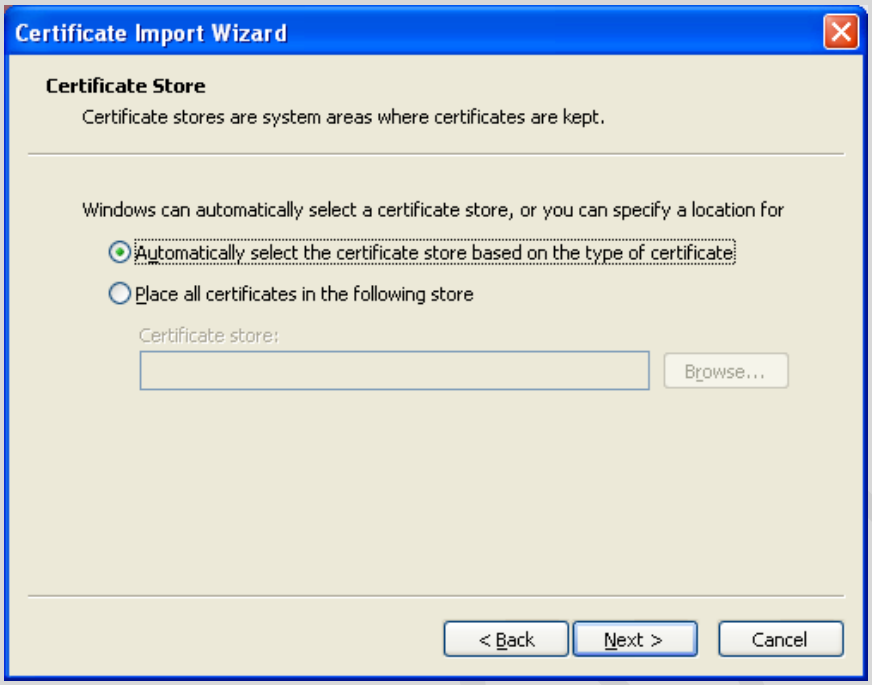
- Click "Install Certificate"

- Click "Next"

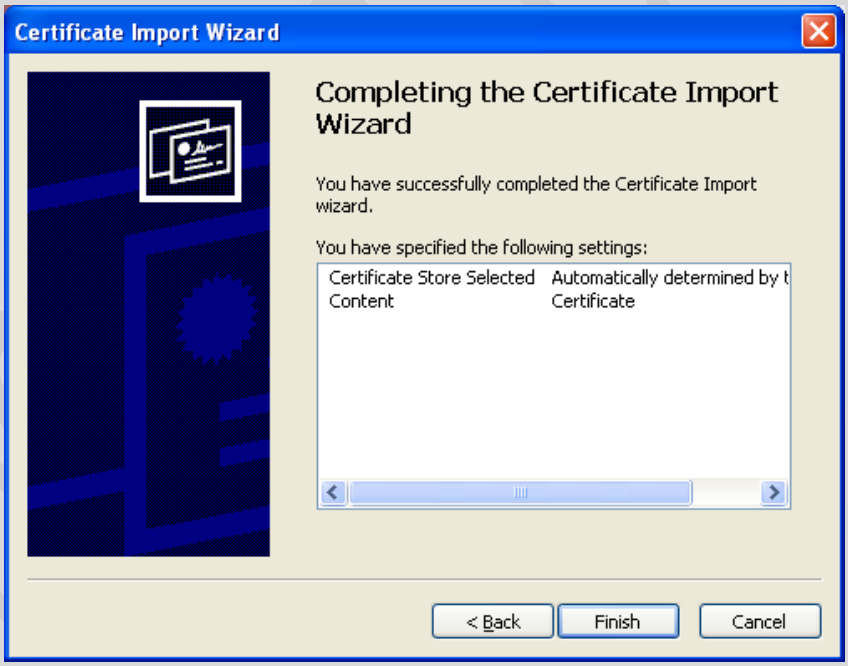



- Click "Next"

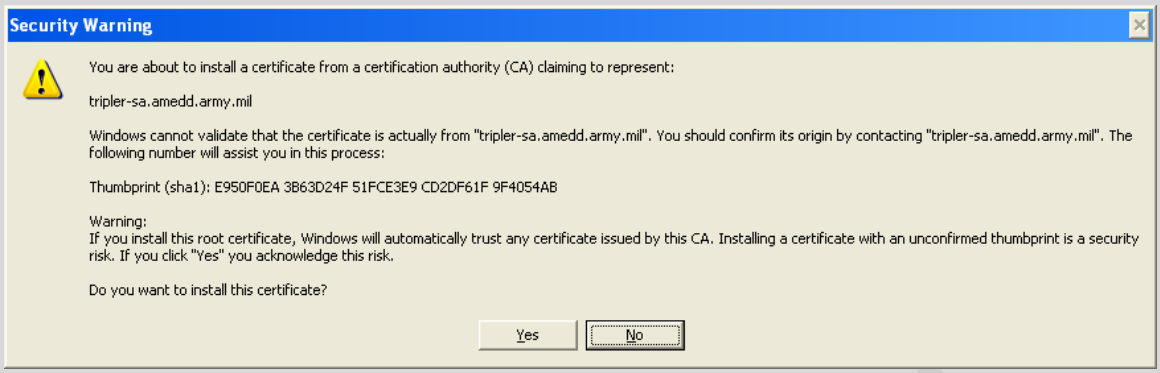
DO NOT COPY




- Click "Finish"




- Click "Yes"




- Click "Yes"

## 6) Connect to the TAMC Network:

a. Launch IE and type https://SA.TRIPLER.amedd.army.mil/BAS in the address space.

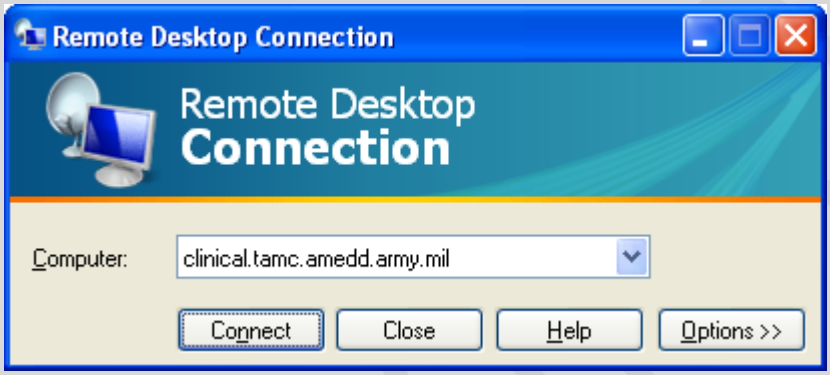
DO NOT COPY

## Appendix A (Connecting to a Terminal Server)

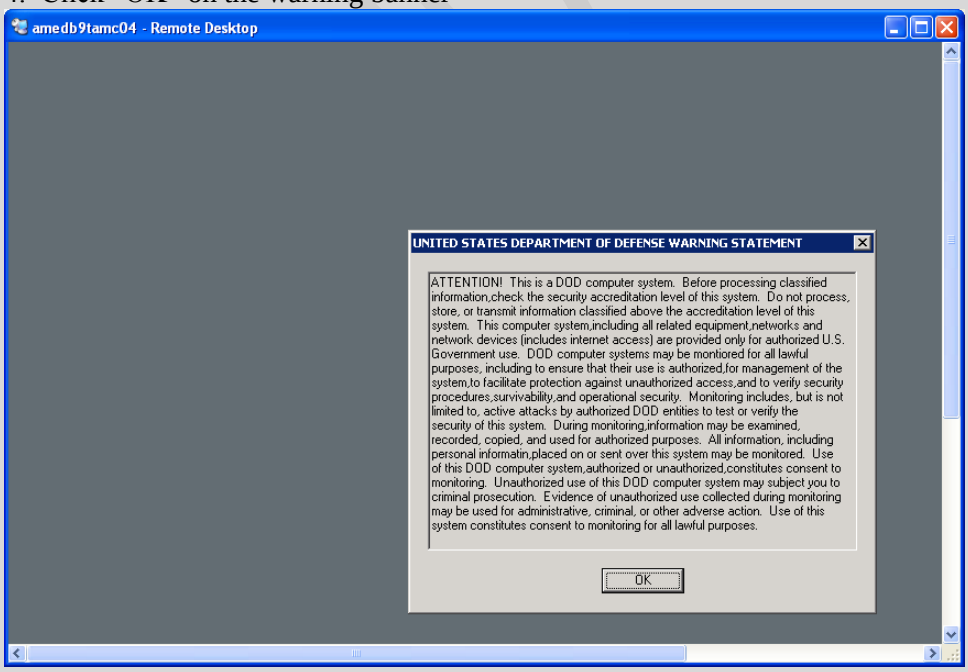
1. Go to
    a. Windows Start Button
    b. All Programs
    c. Accessories
    d. Communications
    e. Remote Desktop Connection "CLICK"

2. Enter the name of YOUR Terminal Server ( Where it says "Terminal Server: Terminal Server Name")
**clinical.tamc.amedd.army.mil**

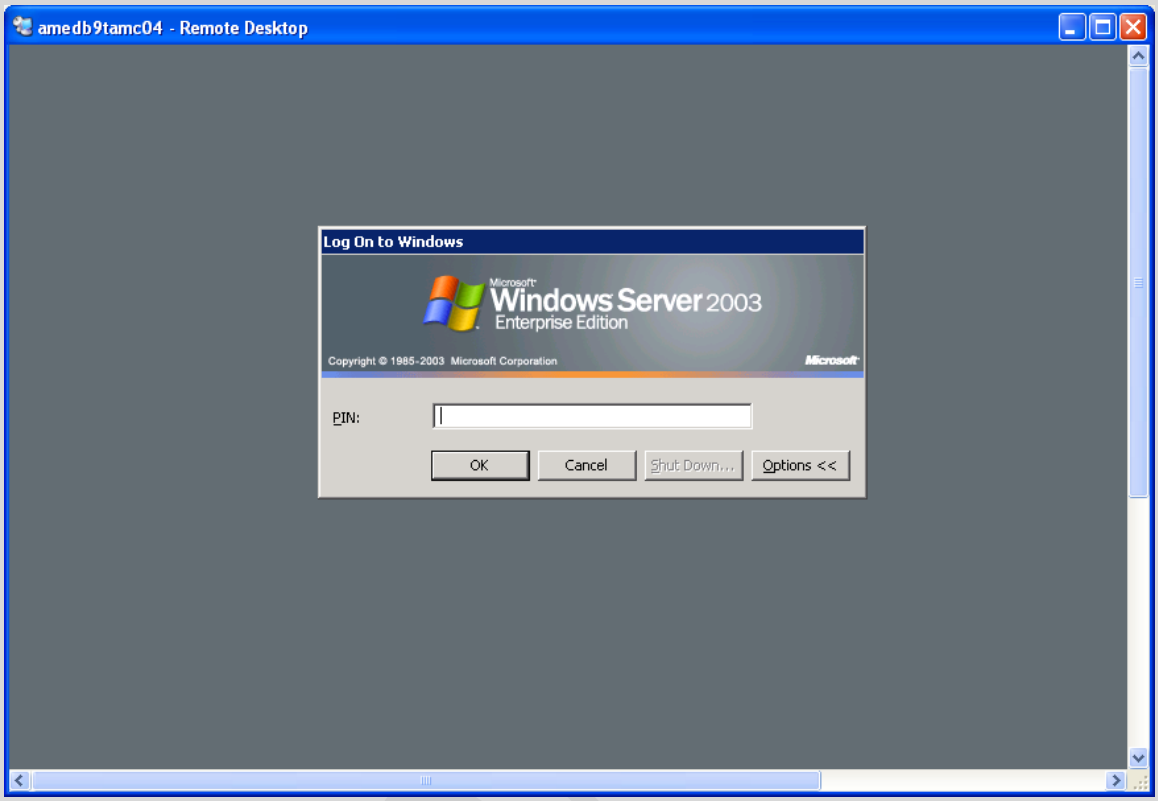
**NOTE: SOME locations require that you input the IP ADDRESS: 204.208.127.133**

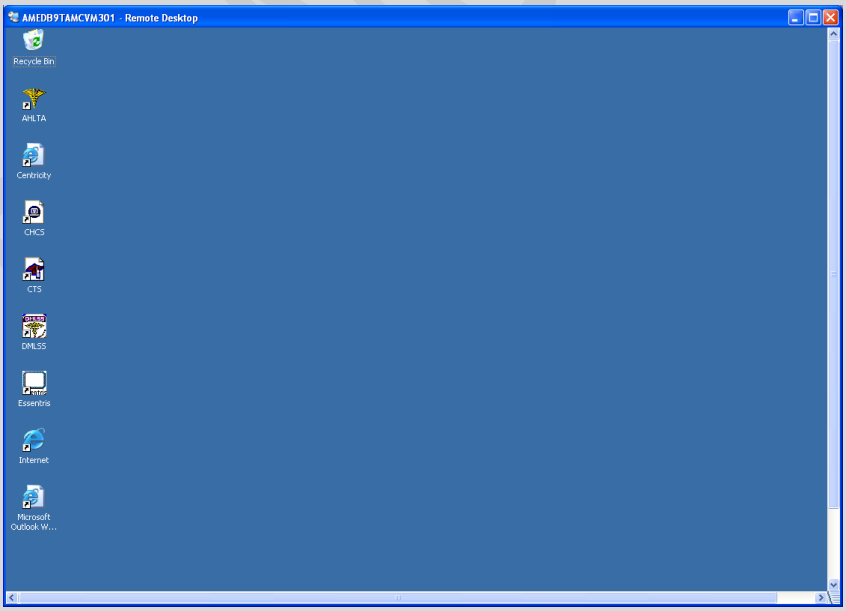



3. Click "Connect"
4. Click "OK" on the warning banner



5. Enter PIN




6. Click "OK"

7. Wait a little bit and you should get a desktop with all applicable applications.