



## Wsus Package Publisher : Installation Guide

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### I. **Check pre-requisites :**

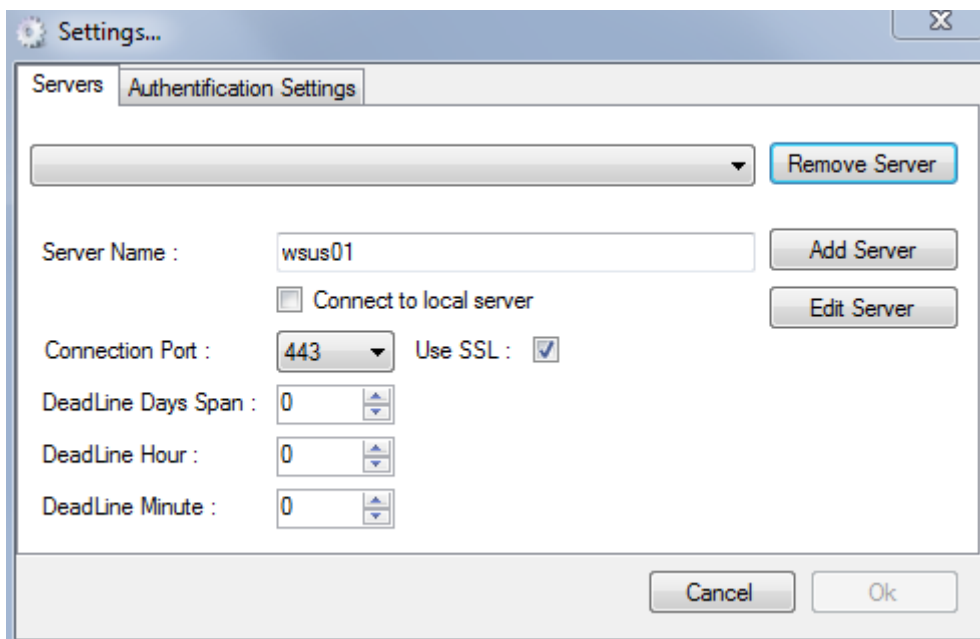
- a. Microsoft .NET 3.5 must be installed on the local machine.
- b. You must be Administrator of the local machine.
- c. The Wsus server must be at release 3.0 SP2 or greater.
- d. You can run Wsus Package Publisher on the Wsus server, or on a workstation. If so, Wsus Administration Console must be installed first. And the account use to run “Wsus Package Publisher” must be part of the “Wsus Administrators” group of the Wsus server.

### II. **Download binaries :**

- a. Go to : <http://wsuspackagepublisher.codeplex.com/releases>
- b. Get the latest release.

### III. **Connecting to the Wsus Server :**

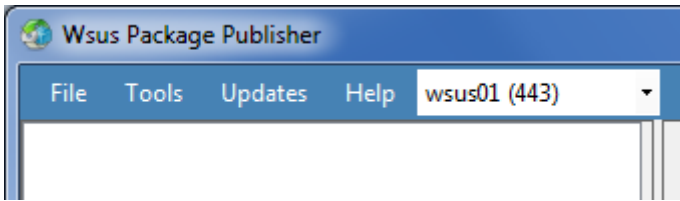
- a. Start : Wsus Package Publisher.exe
- b. Go to : « Tools » then « Settings »



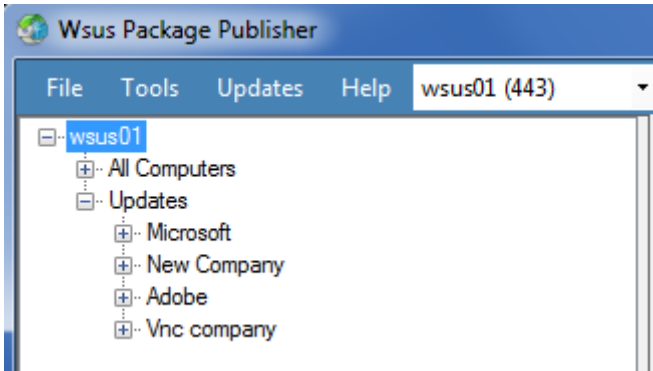
- c. Fill the « Server Name » field.
- d. Choose the « Connection Port »
- e. Checked the « Use SSL » as needed.
- f. If « Wsus Package Publisher » runs on the Wsus server, check the « Connect to local server » checkbox.
- g. Click on the « Add Server » button.
- h. Add other Server if necessary.



- i. Click « Ok » to close the Settings Form.
- j. Ensure the right Server is selected :

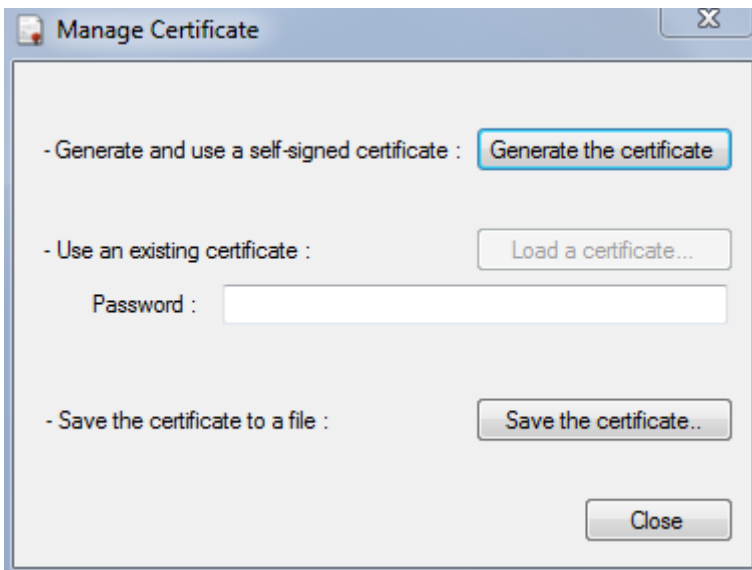


- k. Click on the « Connect to Server» button.

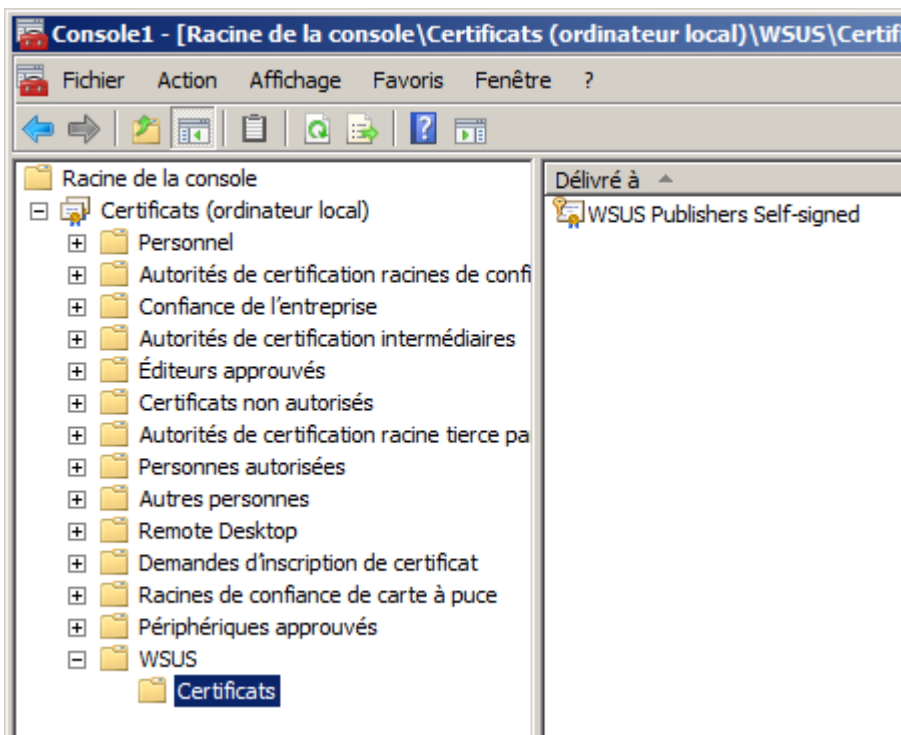


#### IV. Setting the certificate :

- a. When connected, go to « Tools » then « Certificate » :



- b. If you don't have a Code Signing Certificate, click on « Generate the certificate ». Once the certificate have been generate, click on the « Save the certificate » button to record the file onto the disk. (you will need it in the next step).
- c. If you already own a Code Signing Certificate, then enter the Certificate password into the "password" field and click on the « Load a certificate... » button. (You will have to provide a .pfx file)



On the Wsus server, open mmc.exe and add the « Certificate » snappin (local computer).

If the operation succeed, you should see the certificate into « Certificate » snappin .

V. **Distributing certificate to clients :**

- a. Case you use the Wsus self-signed certificate :
  - i. The certificate you have saved in the IV. b. step have to be distributing by GPO. Both to the « Trusted Root Certification Authorities » and « Trusted Publishers» certificates folder.
- b. Case you provide your own certificate :
  - i. You only have to distribute the certificate to the « « Trusted Publishers» certificates folder.
  - ii. The certificate of the Authority that had generated the Code Signing Certificate should already be present in the « Trusted Root Certification Authorities ».