

## Office2Any Server SetUp

1. Install Office 2007 (possible distributive: Standard) with "Save as PDF or XPS" plug-in on Windows-server. Make sure installation process includes "Microsoft Office Document Image Writer", Word and Excel.
2. Configure DCOM environment properly on server for some users (at least, for 1 user). (See **Configuring\_DCOM\_XP\_2003.pdf**)
3. Make sure you have "Microsoft Office Document Image Writer" as default printer or set up it if it is not the default one.
4. Start Word 2007, open any document (or create one) and select "Print". Make sure you selected "Microsoft Office Document Image Writer". Click "OK". In prompt window type any filename and make sure option "View document" (or something like that) is UNCHECKED. Click "Save".
5. Perform step 4 with Excel 2007.
6. Start Word 2007, open any document (or create one) and select "Save as PDF". Make sure option "Open file after publishing" is UNCHECKED. Click "Publish" (Save).
7. Perform step 6 with Excel 2007.
8. Share a folder with full public access. For example, C:\Temp folder with share-name "Temp".
9. Configure properly NTLM (see instructions below).

Now you're supposed to have a properly configured DCOM-server for Office2Any.

## Configuring NTLM/NTLMv2

The dialog for "Network Access: LAN Manager Authentication Level property" can be accessed on a Windows XP or Windows Server 2003 machine by going to Control Panel -> Administrative Tools -> Local Security Policy -> Local Policies -> Security Options -> Network Access: LAN Manager Authentication Level (same as starting c:\WINDOWS\system32\secpol.msc).

If the computer with installed MS Office 2007 is in a domain, you can get access to the parameter by going through the following steps:

1. Start Run. Type "mmc". Press Enter
2. In "Console1" select File-> Add/Remove Snap-In.
3. In dialog window "Add/remove Snap-In" press button "Add".
4. In dialog window "Add Standalone Snap-in" select Group Policy Object Editor.
5. In dialog window "Select Group Policy Object" press Browse button.
6. In dialog window "Browse for a Group Policy Object" select your domain (for example, Domain Controllers.winsrv2k3.mht.lan->Default Domain Controllers Policy).
7. In dialog window "Select Group Policy Object" press Finish button.
8. In dialog window "Add Standalone Snap-in" press Close button.
9. In dialog window "Add/remove Snap-In" press button "OK".
10. In "Console1" select node: Console Root-> Default Domain Controller Policy (...) -> Computer configuration -> Windows Settings -> Security Settings -> Local Policies -> Security Options.
11. Find "Network security: LAN Manager authentication level" and set to needed value.



The meaning of levels is:

0. Send LM & NTLM responses
1. Send Lm & NTLM - use NTLMv2 session security if negotiated
2. Send NTLM response only
3. Send NTLMv2 response only
4. Send NTLMv2 response only \refuse LM
5. Send NTLMv3 response only \refuse LM & NTLM.

Supported levels are 0-4. Level 5 is unsupported for now.