

Installation Instructions for new INsite PDF Driver (for Vista \ Windows7 \ Citrix \ Terminal-Server) Dec 2010

Please read through all the instructions before beginning.

The updated versions of the INsite & PAS programs will check for the Version-3 PDF, and if **NOT** found the program will continue to use the previous PDF printers. So, you can update the PDF-printers on the workstations in stages; you do not have to update them all at the same time.

Once installed, please note that INsite has to be running for this version of the PDF printer to be available for use. If you try to print a document using the Insite_PDF_3 printer, you will get a message that the printer is not activated. Just open INsite and then print the document.

Download the "PDF_3_Install.ZIP" file from the same web-site these instructions came from.

At the time these instructions were created, the location is

<https://ddrsprovider.fssa.in.gov/INsiteFileXfer/INsiteDownloads.htm>

Save the file anywhere on your computer or network, and then proceed as follows

The "PDF_3_Install.ZIP" file contains the updates & utilities for the new Version-3 PDF drivers.

1. Extract the contents of the downloaded zip file into a new folder that will be used only for this installation, such as "C:\PDF_3".

2. Remove the older versions of the PDF Printers (WinXP/Server 2003/Win98 only)

Navigate into the "Removal" folder of the extracted files, and double-click the "Rmv_###" batch-file(s) that correspond to the older PDF-printers that exist on the system (see points **a** & **b** below).

You will need to be logged-in with Administrator rights to get those to work correctly.

NOTE - Do **NOT** launch the "Remover###.EXE" application(s) directly; only launch the "Rmv_###.BAT" batch-file(s). Launching either of the "Remover###.EXE" applications will attempt to install a printer using the "Amyuni PDF Converter" name; to remove the older PDF-printers, **you need to launch the batch-files**

a. If your system has the "Encrypted_PDF" printer installed, you **MUST** use the "Rmv_210" batch-file to remove that printer and the Active-X components associated with it, because the version 2.10 package conflicts with the new Version-3 components.

b. If your system has the "Roeing INsite PDF-Generator" printer installed, you can *optionally* use the "Rmv_159" batch-file to remove that printer and the Active-X components associated with it. The version 1.59 printer components should not conflict with the Version-3 components. You can remove the version 1.59 printer components later if you do encounter problems, or remove them now if you want to be as safe as possible.

c. After you have used the above batch-file(s) to remove the old PDF printers and their associated Active-X components, you should also remove the older Print-Drivers from the system. To do this, open the "Printers & Faxes" list, choose "File" from the menu-bar, and select "Server Properties" from the drop-down. Go to the "Drivers" page, and in the list of installed

printer drivers, highlight the one reading "Amyuni PDF Converter 2.10" and click the Remove button. If you also removed the "Roeing INsite PDF-Generator" printer, then repeat for the "Amyuni PDF Converter 1.59" driver.

d. (OPTIONAL) If you want to remove all traces of the older PDF components from the Registry, to have the system "scrubbed clean" as much as possible, perform the following steps. (This part is not necessary, but is included for those users that want to be completely thorough in removing the old components.) If you remove only the "Encrypted_PDF / Version 2.10" components, and retain those for Version 1.59, only remove the registry-values associated with the Encrypted / Version 2.10 items.

i. Open the Registry editor, and search for the term "PDF-Generator"; if found, it should be in the "HKey_Local_Machine\System\ControlSet####" groups, in multiple ControlSet sub-sections. Remove the folders/keys named "Roeing INsite PDF-Generator" from each of those.

ii. Repeat that search/delete process for the term "Encrypted_PDF", and remove the folders/keys found with that name.

iii. The "Encrypted_PDF" term might also be found somewhere in the section "HKEY_Users\....\Software"; it can be deleted from there as well.

iv. You can also search for the term "Amyuni", and remove any folders/keys that mention the "Amyuni Document Converter 2.10" or the "Amyuni PDF Converter 1.59". These will usually be found in registry section(s) named "HKEY_LOCAL_MACHINE\SYSTEM\ControlSet####\...\Print\Environments\Windows NT x86\Drivers\Version-2"

3. Remove the older versions of the PDF printers (Vista/Server 2008 systems)

Since Windows-Vista and Server-2008 do not allow Kernel-Mode drivers to be installed, the printers "Encrypted_PDF" and "Roeing INsite PDF-Generator" should not exist on these systems, and if you check the "Server Properties" of the Printers & Faxes window, you should NOT find either version of the Amyuni drivers installed.

However, some of the Active-X components could have been successfully installed on Vista/Server-2008 machines, so you should run both the "Remv_210" and "Remv_159" batch-files to remove those components. You can also perform the Registry Clean-up steps listed above to be as thorough as possible.

4. Install VFP 6 Workstation (only for systems that have never had the VFP6 Workstation installed)

Download the current version of the VFP6 Workstation installation from the same web-site these instructions came from. At the time these instructions were created, the location is <https://ddrsprovider.fssa.in.gov/INsiteFileXfer/INsiteDownloads.htm> and the package is named VFP6_Workstation_2010.EXE.

After downloading, run that installation program. *Note: The "VFP6_Workstation_2010.EXE" package is very similar to the previous version of the VFP6-Workstation installations, except that this new version will **NOT** install any printer-drivers, so that you will not get the errors about "kernel mode*

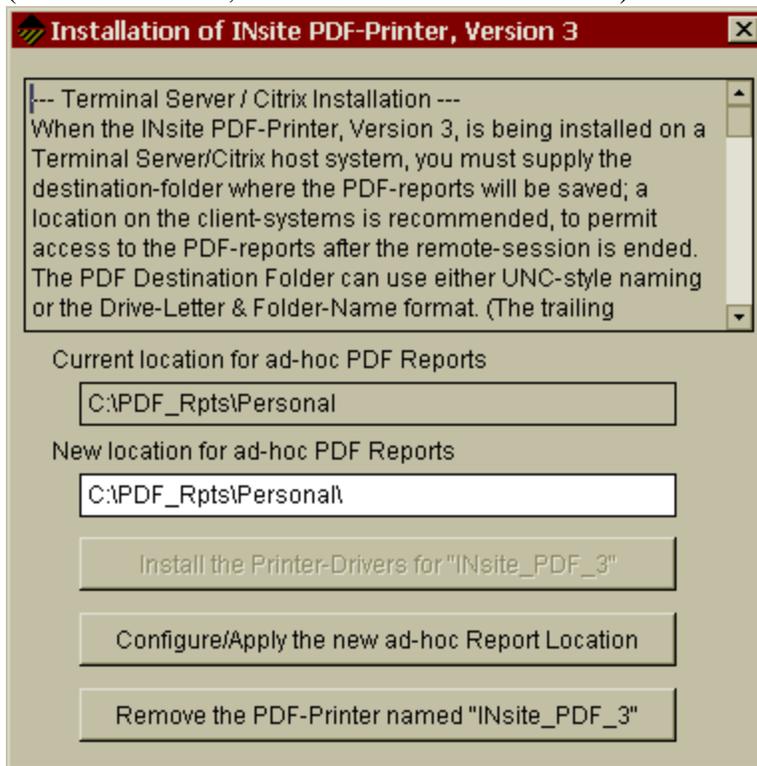
drivers” not being allowed. For any new systems that you set-up, you should use this new VFP6-install and then run the “PDF_3_Install” process (discussed below).

5. Install the new version of the PDF printers.

a. Navigate into the "PDF_3_Install" folder extracted from the downloaded zip file, and double-click the "PDF_SetupAndConfig" application. (Do not launch the “PDF_Util” application, as that will install a copy of the drivers and a printer named “Amyuni Document Converter” that INsite will **not** interact with, and which will display a “Printer not activated” error whenever you attempt to use it.)

If you get a message similar to "Cannot locate the Visual FoxPro run-time library", the computer you are working with does not yet have the "VFP6 Workstation" installed successfully.

b. When the "Installation of INsite PDF-Printer, Version 3" window appears (see below), review the notes in the top section for information about setting the location of the PDF-Destination-Folder for shared/multi-user systems (Citrix or Terminal-Server) versus single-user systems (standard WinXP, Vista or Windows7 machines).



c. If the "Install..." button is **enabled**, the computer you are working with does not yet have all of the Version-3 printer components installed. Click the “Install...” button to install those components. If that button is **disabled**, the Version-3 components have already been installed on that computer.

d. Once the Version-3 printer components have been installed, the "Configure..." and "Remove..." buttons will become available, and you can set the Folder-Location where the ad-

ad-hoc PDF Reports will be saved or remove the PDF printer components if they are no longer needed. The location for the ad-hoc PDF Reports will be set as part of the “Install” process, so you should not need to perform the “Configure” process unless there was a mistake in the location-name. You should save a copy of the “PDF_3_Install” folder to the local drive on the system, or a shared network-drive, so that the utility can be run again in the future if the location for the ad-hoc PDF Reports would need to be changed.

6. Download the “PDF Stitch” utility (Used for appending separate PDF reports into a single document, and for adding/changing Passwords on the PDF-reports.)

a. If you want to merge multiple PDFs and/or you need to password-protect a PDF that has been created with the INsite_PDF_3 printer*, you will need to download the PDF-Stitch Utility. (If you have the older version of the PDF Append Utility, you will need to download the newer version). That utility is available from the same web-site as the other downloads mentioned above.

* The INsite_PDF_3 printer will NOT automatically apply a password to documents like the older Encrypted_PDF printer did; therefore, use the PDF-Stitch Utility when you need to add a password to a document.