

# Upgrading the servers

Kodak is continuously working to improve the performance and security of its software products, and occasionally uses installation software to make important changes available to customers as updates or upgrades. If these conditions describe your system:

- You have a currently installed PRINERGY Workflow version
- The PRINERGY Workflow software will remain on its current platform (combination of operating system and hardware/virtual machine)
- You want to apply the changes available from the update or upgrade to your current PRINERGY Workflow system

it is your responsibility as end user/customer system administrator to install the update or upgrade software (for details, see the terms and conditions you accepted when installing your current system). If you require assistance installing the update or upgrade—or if you wish to upgrade your PRINERGY Workflow system's platform—contact your service representative.

## To install the upgrade

Run the Prinerger Workflow installer on each server.

Allow sufficient time to perform the upgrade, and understand that you cannot process jobs through your Prinerger system during this time.

**Note:** If you are upgrading to Prinerger Workflow 8.1 from Prinerger Workflow 7.0 or earlier, you will need to have the Oracle 12 installer files as part of your upgrade for your Prinerger primary and any HotStandby (EPM+) servers. The Oracle 12 installer files are available in answer [72387](#) on Partner Place.

## Important:

- Before you perform the upgrade, restart all of the Prinerger servers.
- Exit Prinerger Administrator (UADM).
- If the Prinerger Cloud Agent is installed on a primary server, it must be stopped before Prinerger is upgraded or downgraded.
- When upgrading Prinerger in a VOE deployment, create a snapshot of the Prinerger VOE just prior to performing the upgrade. Creating a snapshot is a quick way to create a restore point of their system to a known-good working state if the upgrade fails for some reason. If a problem is encountered, the snapshot can be restored with little effort to bring the system back online.
- When upgrading a secondary server, you must upgrade the primary server first. If your system has a secondary server configured as a Hot Standby (EPM+) failover server and you do not upgrade the primary server first, Hot Standby will fail.
- Before upgrading the primary server on a system with Hot Standby, disconnect the PrinergerDB replication set. It must remain disconnected until the failover server has been upgraded. Once the upgrade of the failover server is completed, reconnect the replication set. For additional information, see [Upgrading the servers in a Prinerger Hot Standby system running on Windows 2008 R2 operating system with Double-Take 5.3](#) or [Upgrading the servers in a Prinerger Hot Standby system running on Windows 2012 R2 operating system with Double-Take 7.1](#).
- The installer consists of two packages (such as Prinerger\_8.1.0.BLD1220.exe and Prinerger\_8.1.0.BLD1220\_part2.zip). The .zip file must remain zipped and in the same location as the .exe file.

1. If subscribed to Kodak Cloud services, the Kodak Cloud Agent service must be stopped on the primary server before upgrading.

To stop the Kodak Cloud Agent service:

- a. Go to **Start > Administrative Tools > Services**.
- b. Locate the Kodak Cloud Agent service, right-click it and select **Stop**.

2. Search for and uninstall Microsoft updates for .NET updates later than 4.6 (including 4.6.1 and later):

- a. Go to **Control Panel > Programs and Features**.
- b. Select **View installed updates**.
- c. Select any updates with version numbers later than 4.6, right-click them and select **Uninstall** from context menu.
- d. Repeat as necessary to remove all .NET updates later than 4.6.

For more information regarding identifying .NET updates that need to be removed, see Partner Place answer [72791](#).

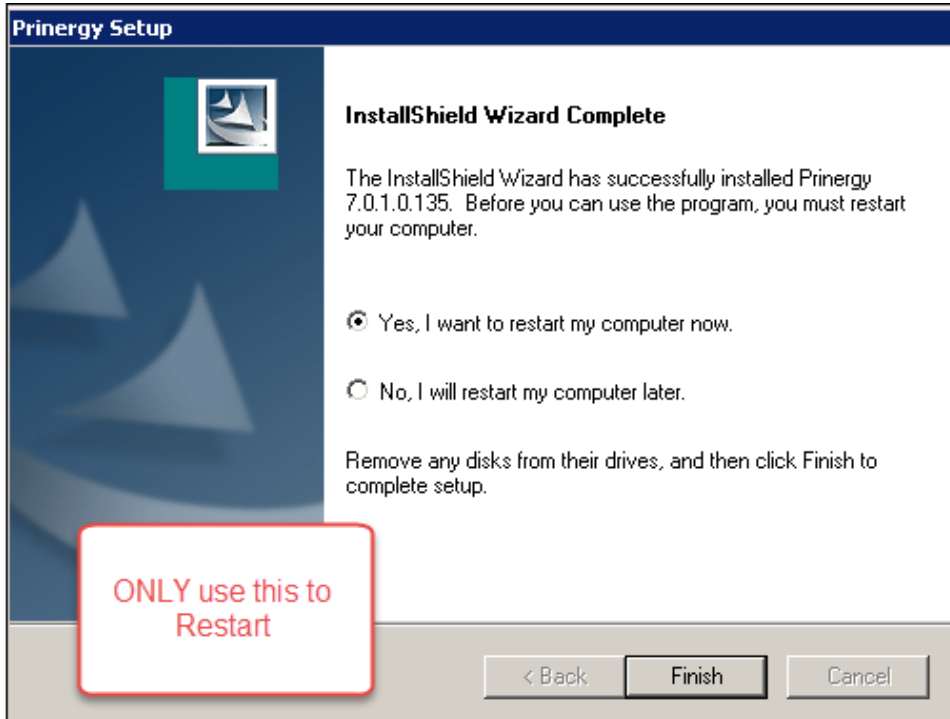
3. To upgrade your server, double-click the installer (.exe file) and follow the on-screen instructions. If a new license key is required for the upgrade, the Add License Key dialog box is displayed. If you have not previously installed a version of Prinerger that uses software-based licensing, you will need to enter your License ID. If you have previously installed a version of Prinerger that uses software-based licensing, then the **License ID** box should already be populated.
4. Verify that your correct License ID is displayed in the **License ID** box. Your License ID is the same as your Prinerger Workflow serial number which takes the form YCxxxxx or YCxxxxx-xx. If you do not know your Prinerger Workflow serial number and you have a Partner Place account you can look it up by performing the following actions:
 

**Note:** If you do not have a Partner Place account but do have a support plan that entitles you to the Prinerger upgrade, register at <https://partnerplace.kodak.com/>, and then perform the following actions.

  - a. Log on to Partner Place at <https://partnerplace.kodak.com/>.
  - b. **Go to Service & Support > Product Registration and License Activation > View registered products**.
  - c. Select your site. A list of registered products appears, including the serial number for your Prinerger Workflow system (in the form YCxxxxx or YCxxxxx-xx).
5. Verify that your correct Partner Place username is displayed in the **Partner Place username** box.
 

**Note:** If required, you can create a new Partner Place account or change the one you are using, by clicking the **Create/Update Partner Place username** link.
6. Select the **License Key** option.
7. Click **Retrieve License**.
8. Perform one of the following actions:
  - If your Prinerger server is able to communicate directly with PLAS, then your license(s) will be retrieved and you can now upgrade your system. Proceed with step 17.
  - If your Prinerger server is behind a firewall or otherwise unable to communicate directly with PLAS, proceed with step 8.
9. If Prinerger cannot reach the server for automatic license retrieval it will provide you with the opportunity to save an XML license request file. Save the XML license request file and transfer it to a system that has internet access.
10. In a web browser, go to: <https://ecentral.kodak.com/productregistration/FileUpload.aspx>.
11. On the web page, click **Browse** in Microsoft Internet Explorer, or **Choose File** in Google Chrome.
12. In the browser that opens, navigate to the location of your XML license request file, select it and click **Open**.
13. To submit your license request file, on the web page, click **Upload file**. An XML license response file is created.
14. Save the XML license response file and transfer it to your Prinerger primary server.
15. In Prinerger Administrator, in the Add License Key dialog box, select the **Load License key from file (main/trial)** option.
16. Click **Browse** and navigate to your XML response file.
17. Click **Read File**.
18. After the license appears in the **License Key** box, click **Apply**.
19. Your Prinerger system is now licensed. Click **Next**, and proceed with the rest of the upgrade process.

20. When the following screen appears, select **Yes, I want to restart my computer now.**, to restart the server.



21. After upgrading the server and before starting Prinerger, verify that the IP address for this server to use is configured. To do so, perform the following actions:
- Go to **Prinerger Administrator > Tools > Configure System.. > Network Cards.**
  - If there is no IP address displayed next to the **Prinerger IP Address** label or it does not show the correct IP address, select the correct address from the IP Address list and confirm the change by clicking **OK.**
  - If prompted, restart the server.
22. Start Prinerger to complete the upgrade process.

**Important:** During the upgrade you may see a Windows pop-up message asking you to **Restart Now.** DO NOT restart the server. Restart the server only when you see the **InstallShield Wizard Complete** screen (see step 19).

