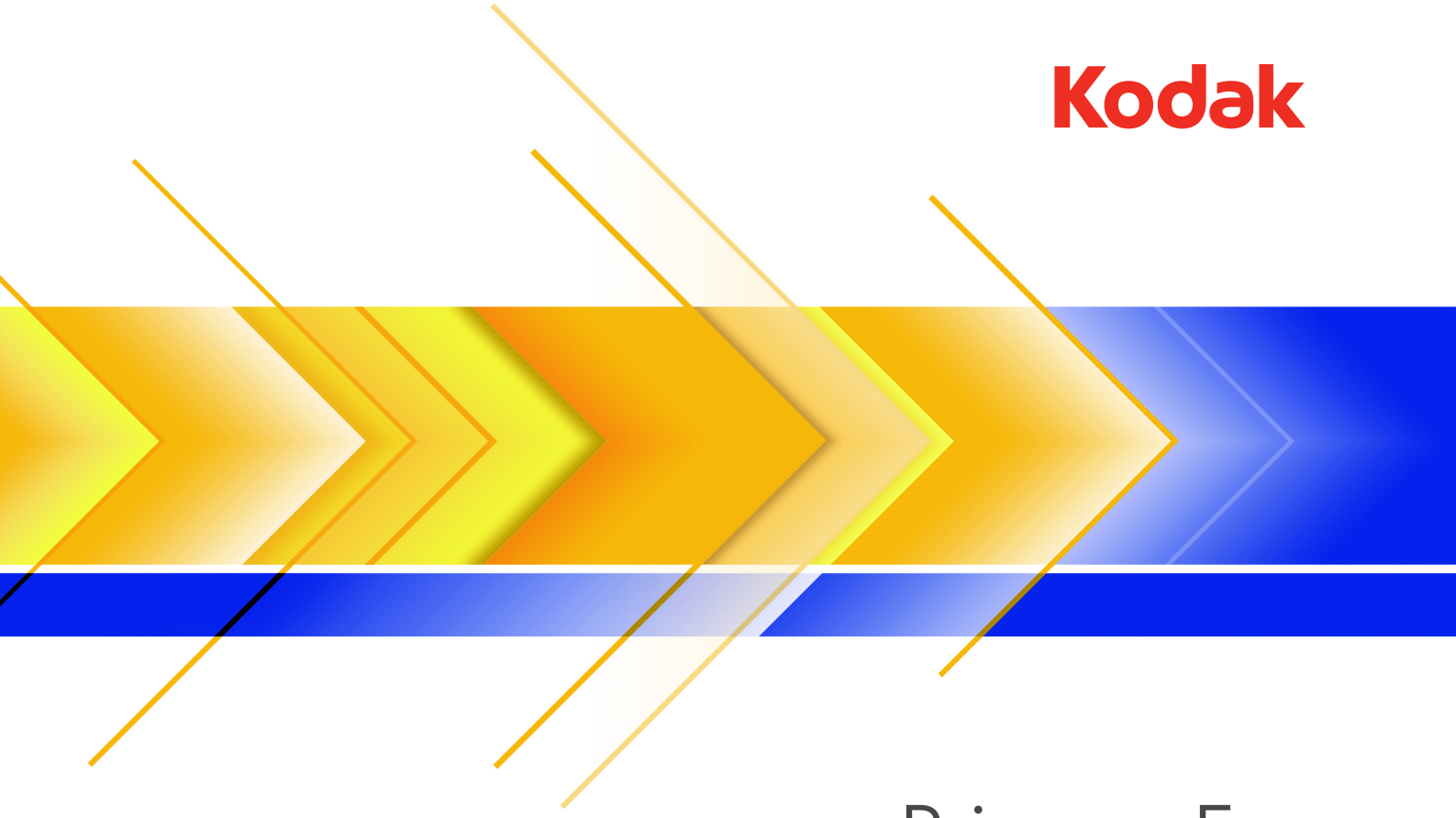


Prinergy Evo

Installation Guide

English

731-01053A-EN

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Concepts And Requirements

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Who Should Use This Guide

This guide is intended for anyone who installs or configures Kodak® Prinergy® Evo™ software. It explains how to install the software and points out procedures that are specific to your Prinergy Evo system.

To use this manual, you should:

- Have a working knowledge of prepress operations
- Be familiar with the Microsoft® Windows® operating system
- Be familiar with the Apple® Macintosh® operating system
- Have a basic understanding of computer network systems

Introduction

Prinergy Evo is PDF-based prepress software that organizes prepress and plate production. Prinergy Evo software supports tasks such as trapping, proofing, filmmaking and platemaking of single page and imposition Adobe® PostScript®, PDF, and imposition files. Prinergy Evo software can be configured to act as the output processing engine for a proofing, filmmaking, or platemaking device by directly processing PDF or PostScript Level 2 or PostScript 3 files.

Prinergy Evo software is a client/server system, meaning there can be many client computers connected to and running from one server computer. In a client/server system, client and server computers work together to perform the processing of an application. Client computers are connected to the server via network connections and shared folders. The client software sends a request via a network connection to the server software, which initiates the requested service, and then sends the relevant information back to the client software.

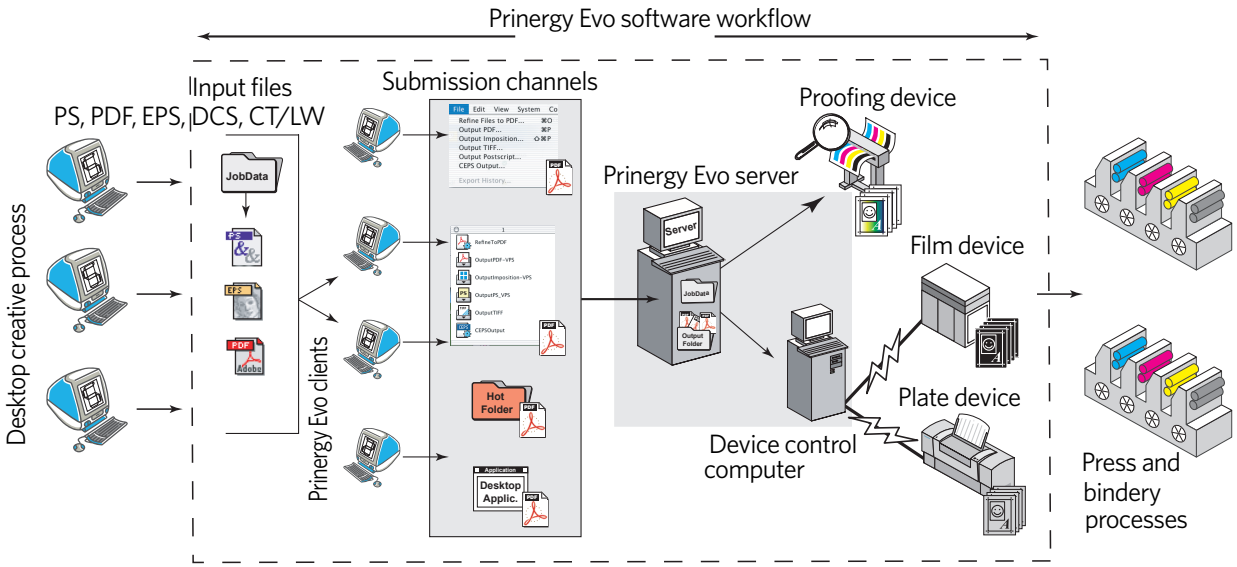


Figure 1: Prinergy Evo client/server system connections and the path of information between the clients, server, and output devices via shared folders and network paths

Key Concepts in the Prinergy Evo Workflow

For more information on key concepts and general workflows in Prinergy Evo software, see the *Prinergy Evo Quick Reference Card*, Introduction to Prinergy Evo - Web based training (WBT) or *Prinergy Evo Learning Guide*, and the Prinergy Evo Client Help.

For information on the on-going administration of a Prinergy Evo system, see the *Prinergy Evo System Administration Guide*.

For information on the Workflow Template Editor, see the *Prinergy Evo Quick Reference Card 2*.

How Does Prinergy Evo Access Your Network?

In the Prinergy Evo client/server environment, the client acts as a window to the server. This means that when you make any settings in the client, those settings affect what the Prinergy Evo Server software does. For example, when you create a hot folder in the Prinergy Evo Client software, the hot folder is actually created on the Prinergy Evo server computer, or on a network computer.

In order to access Prinergy Evo network directories from the Prinergy Evo Client software, you need to mount those volumes on the client computer. For example, if

If you are mounting file server volumes on a Mac OS® 9.2.x client computer, File Server for Macintosh must be installed on your Prinergy Evo server computer and any other file servers running Windows operating systems. Otherwise, you will receive a `File unavailable to Server` error message when you try to access the mounted volume on your Prinergy Evo client computer.

If you want to create hot folders within a share on the Prinergy Evo server computer, you must mount that share on the Prinergy Evo client computer so that the Prinergy Evo Client software can connect to it.

Although you access the Process Template Editor dialog box from the Prinergy Evo Client software, the Process Template Editor dialog box is installed on and runs from the Prinergy Evo server computer.

Therefore, when accessing network directories from the Process Template Editor dialog box, File Browser dialog box, click **Network** to locate domains, computers, and shared folders that are accessible from the Prinergy Evo server computer.

What Kind of Files and Fonts Can You Use?

Prinergy Evo software supports a number of different font types, and input and output file formats.

Input File Formats

Prinergy Evo software supports the following types of input files:

- PDF 1.2, 1.3, 1.4, and 1.5 (separated or composite), generated by qualified third party software, for example, Adobe Distiller® software 3.0 and later
- PDF/X-1a and PDF/X-3
- PostScript Level 1, 2, or 3 (separated or composite) to be refined to PDF or directly processed for output
- EPS (Encapsulated PostScript) to be refined to PDF or to be directly processed for output
- DCS and DCS-2 (both single- and multi-file versions) to be refined to PDF or directly processed for output
- PDF job tickets generated by qualified applications
- JDF (for output processing)
- PJTF (for output processing)
- 1-bit TIFF

The following input formats are also supported if you have a CEPS Conversion licence.

- CT/LW (Kodak Brisque® software and PS/M software version 5 and later)—includes New, Native, and Handshake formats of CT and LW

  Note: To use CT/LW files that are not output from Brisque software, you must first use the CEPSLink application to convert the files to PostScript.

- 8-bit continuous tone TIFF (for use with CEPS Conversion JTP license)
- TIFF/IT-P1

Some Prinergy Evo software functionality such as trapping and color management is not available for color-separated or raster files.

If you submit a mix of separated and composite input files, and you have trapping enabled, the separated files will pass through the trapper without being trapped, but the composite files will be trapped.

The recombine feature allows you to generate composite PDF files from separated input, enabling you to re-refine the new composite file and apply trapping and color management to it. If you don't perform the a recombine step, then your separated files cannot be trapped or color managed.

PDF 1.4 or 1.5 and Transparency

PDF 1.4 and 1.5 pages with transparency that are submitted directly to Prinergy Evo software are detected and automatically flattened at the highest quality setting.

Output File Formats

Vector Formats

- PDF 1.3, 1.4, 1.5 (separated or composite, depending on the input type)
- Adobe PostScript® Level 2 and PostScript 3
- DCS Vector
- CEPS Output (supports both CT/LW and TIFF/IT)
- CIP3 and CIP4/JDF via PrintLink
- PDF X/1a:2001
- PDF X/3

Raster Formats

- Screened or continuous tone raster DCS-2 (1-bit and 8-bit)
- Screened or continuous tone raster EPS (1-bit and 8-bit)
- Kodak Prinergy Virtual Proofing System (VPS) software
- Screened or contone TIFF (1-bit and 8-bit)
- TIFF composite (8-bit)
- Contone Scitex CT (8-bit)
- Contone Scitex CT/LW and TIFF/IT (8-bit)
- Screened or contone HPRTL (1-bit and 8-bit)
- Contone RGB JPEG (8-bit)

File and Folder Naming Best Practices

When you name your input files or folders, Kodak recommends that you do not use the following characters because they may cause problems if you try to copy files from your Macintosh computer to the Prinergy Evo server computer, or when you try to process your files

? " / \ < > * | : % $ ( ) +

] [. … , ; ^ & { } # ‘ ~

- Do not use hard spaces and trailing spaces in your file names.
- Use a period (.) only when using file extensions (for example, readme.txt).
- Do not use trailing periods in folder names.
- Use only letters and numbers in file names to avoid any problems.
- File names cannot be longer than 32 characters.

Supported Fonts

Prinergy Evo software supports the following font formats:

- PostScript fonts stored in Macintosh or Windows binary format
- TrueType fonts stored in Macintosh or Windows binary format
- TrueType fonts stored in PFA formats
- Standard font set including 193 base PostScript 3 typefaces

Kodak's Plug-ins for Adobe Acrobat

Prinergy Evo software includes the following plug-ins to Adobe® Acrobat®:

- **Separation Viewer**: Lets you view the separations in PDF files
- **Kodak Dot Shop™ software:** Lets you view, select, and edit halftone screening in a PDF file
- **Geometry Editor**: Lets you visually set the trim size for one or more pages
- **Kodak PDF Trap Viewer software:** Lets you view traps created by the Kodak trapper during the refine process and view separations
- **Kodak PDF Trap Editor software**: Lets you view, edit, and recreate traps created by the Trap JTP. The Advanced Trap Editor includes special features for packaging printers. Trap Editor is licensed software
- **Plate Builder:** Lets you to add white, bump, and varnish plates to refined PDF files, and gives you an automatic mechanism to create varnish and white separations for appropriate portions of graphics.
- **Preflight Locator**: Lets you link directly from the PDF Preflight report to the exact location of the problem in the preflighted document.
- **PDF Merge:** Lets you to compare two PDF files, preserve objects from one file, and apply those objects to the other file.
- **PDF Compare**: Lets you to compare two PDF files.
- **View Accelerator**: Speeds up the display of PDF pages by using low-resolution (alternate) images

  Important: You must have Adobe Acrobat 5.05 or later installed on your Prinergy Evo system in order to use Kodak plug-ins for Adobe Acrobat.

Client/Server Hardware and Software Requirements

See the Prinergy Evo software product specifications document on Kodak eCentral®, the Internet portal, or the list of client and server hardware and software requirements.

Prerequisites for Prinergy Evo Installation

The Prinergy Evo system can be installed as a Prinergy Evo client/server system.

Prinergy Evo Client and Server System

- The Prinergy Evo server computer must have at least 4 GB of free hard disk space available.
- Prinergy Evo client and server computers must be connected with a 100BaseT or faster LAN.
- If you want to submit files from a Prinergy Evo refine to PDF LPR IP virtual printer, **TCP/IP Print Services** must be turned off or set to manual in Windows 2000 Server or Windows 2003 Server. For more information, see *Turning Off TCP/IP Print Services* on page 7.
- If you want to connect to the Prinergy Evo server computer, or mount volumes, via AFP (Apple File Protocol), install MUAM (Microsoft® User Authentication Module) for Mac OS X, and Windows, depending on the Prinergy Evo client computer's operating system, and on the Prinergy Evo server computer. MUAM enables you to enter Windows operating system passwords.
- As part of a networked Windows environment, Prinergy Evo software requires that you set up user accounts and groups.

  For information on setting up user accounts and groups, see the *Prinergy Evo System Administration Guide*.

- Server computers should have broadband access to the Internet so that you can check for and download any Prinergy Evo software updates and for remote support service. For effective downloads and software updates, we recommend that the server has broadband Internet access.
- In order to use the Adobe Flash®-based Prinergy Evo Client Help you must install Flash Player.
- In order to run the Introduction to Prinergy Evo WBT, you must install the Flash and Shockwave™ Players.

Turning Off TCP/IP Print Services

1. On your server desktop, select **Start** > **Settings** > **Control Panel** > **Administrative Tools** > **Component Services.**

   The Component Services dialog box appears.

2. In the box on the right, select **TCP/IP Print Services**.
3. In the **Status** column, check the status of **TCP/IP Print Services**.
4. If the status reads as **Started**, right-click on **TCP/IP Services** and select **Properties** from the shortcut menu.

   The TCP/IP Print Services dialog box appears.
5. On the **General** tab, click **Stop**.
6. In the **Startup Type** box, select **Disabled**.
7. Click **OK**.

Identifying Whether File Server for Macintosh Is Installed

1. On your server desktop, select **Start** > **Settings** > **Control Panel** > **Administrative Tools** > **Component Services**.

   The Component Services dialog box appears.
2. Select the **Services** option, and in the box on the right, check to see if the status of File Server for Macintosh is **Started** and if the **Startup Type** is **Automatic**.

   If File Server for Macintosh does not appear, you need to install or start the File Services for Macintosh.

Installing or Starting File Server for Macintosh

1. On your server desktop, select **Start** > **Settings** > **Control Panel** > **Add/Remove programs** > **Add/Remove Windows Components**.

   The Windows Component Server wizard appears.
2. In the **Components** box, select the **Other Network File and Print Services** check box.
3. Follow the instructions in the wizard to start or install the File Server for Macintosh.

   For more information on enabling Windows 2000 Server or Windows 2003 Server for read or write access from a Macintosh, see the Windows Server documentation.

Installing Adobe Flash Player

To install Adobe Flash Player, you can install the free download directly from the http://www.adobe.com/products/flashplayer/ web site, before installing Prinergy Evo Client software and starting the help.

Alternatively, you can install the Flash Player software after you have installed Prinergy Evo Client software, and started the help. The Prinergy Evo Client Help may prompt you with an error message that the help system should be run with Flash Player and provides you with a link to download and install the Flash Player software.

Other Recommended Software

Software	Why You Need It	Where to Find Help and Training	Where It Is Installed
Kodak Harmony® tonal calibration software 1.0.2 (on the Prinergy Evo DVD)	Creates calibration curves that you can use to calibrate your proofing and output devices	*Harmony User Guide* and *Harmony WBT (web based training)*	Prinergy Evo server computer. See *Installing Harmony on a Prinergy Evo Server Computer* on page 48.
Prinergy VPS software software (on the Prinergy Evo DVD, Prinergy Evo Client)	Enables you to preview the layout and geometry of your proofs. If you want to preview only the content, you can also use Acrobat Reader.	*Virtual Proofing System Tutorials* and *Virtual Proofing System Help*	Prinergy Evo client computer. See the Prinergy Evo Client software installation readme file for more information on installing the Prinergy VPS software.
Kodak Preps® digital imposition software 4.2.3 or later (optional)	Enables you to create imposition layouts, apply refined or distilled PDF files, and output populated PJTF or JDF files for submission to Prinergy Evo software	*Preps User Guide* and *Learning Preps Guide* (shipped with your Preps imposition software)	Either the Prinergy Evo server or client computer, or a different computer that can mount the required Prinergy Evo server computer shared folders
Kodak Pandora® step-and-repeat software 2.5 or later (optional)	Enables you to create packaging layouts, apply refined or distilled PDF files and output a populated PJTF file for submission to Prinergy Evo software	*Pandora User Guide* and *Learning Pandora Guide* (shipped with your Pandora software)	Either the Prinergy Evo server or client computer, or a different computer that can mount the required Prinergy Evo server computer shared folders.
Adobe Acrobat 5.0.5 or higher (optional)	Enables you to preview any PDF files produced by Prinergy Evo software and to interact with the files using the Kodak plug-ins for Adobe Acrobat.	*Adobe Acrobat documentation*	Prinergy Evo client computer

Software	Why You Need It	Where to Find Help and Training	Where It Is Installed
Kodak's plug-ins for Adobe Acrobat (on the Prinergy Evo DVD) **Important:** Must have Adobe Acrobat installed to run the plug-ins.	See *Kodak's Plug-ins for Adobe Acrobat* on page 6.	Geometry Editor plug-in Help Trap Viewer plug-in Help Trap Editor plug-in Help View Accelerator plug-in Help DotShop plug-in Help DotShop Composer documentation Plate Builder PDF Merge PDF Compare Preflight Locator	Prinergy Evo client computer
Remote ServiceWire	Creates a communication layer for a remote support session and enables service representatives to provide you with remote support		Prinergy Evo server computer. The Remote ServiceWire software is automatically installed with the Prinergy Evo Server software.
Terminal Services	Enables service representatives to provide you with remote support.	Terminal Services is a component of Microsoft Windows. Consult your Microsoft Windows Help.	Prinergy Evo server computer

Qualified Output Devices

For a list of Prinergy Evo qualified devices, see *Qualified Output Devices* on page 3.

Additional Resources

Copies of the *Prinergy Evo Quick Reference Card* and the *Prinergy Evo System Administration Guide* are available on the Prinergy Evo server computer. To access the documents, navigate to
\\<your server name>\PgyEvoInstll\doc

To access copies of the Prinergy Evo training material, see the Prinergy Evo Learning Kit DVD.

Documents	Description
Prinergy Evo Quick Reference Card	Provides an installation checklist, system overview, and basic configuration information. Designed to help you understand how the parts of the Prinergy Evo system work together, how to create submission channels, and how to submit files for output.
Prinergy Evo Quick Reference Card 2	Provides an overview of how to use the Workflow Template Editor, a powerful tool that you can use to link process and control steps together. This document also gives an overview of dynamic settings.
Prinergy Evo Client Help	Provides reference and procedural information to help you configure and manage your Prinergy Evo system.
Prinergy Evo Administrator Help	Provides reference and procedural information on the Prinergy Evo Administrator software.
Prinergy Evo PDF Preflight Help	Provides reference and conceptual information to help you use PDF Preflight software, which evaluates a PDF file and detects problems that may affect processing in a publishing or prepress workflow.
Prinergy Evo System Administration Guide	Provides system administration information to help you configure and manage your Prinergy Evo system.
Prinergy Evo Learning Paths	Helps you determine which learning tools to focus on based on the type of job you do. Consult this document first to determine what your learning path should be.
Prinergy Evo Learning Guide Introduction to Prinergy Evo WBT	Introduces the product. Tells you what Prinergy Evo software is and what it does.

Documents	Description
Prinergy Evo Activities Guide	Provides a hands-on perspective of how to use the Prinergy Evo software, with a realistic view of the product. Prepares you to start actively using Prinergy Evo software.
Feature Demonstrations	Demonstrates key features of the product that you can watch in a browser. To view these demonstrations, ensure Flash Player is installed.

Recommended Client/Server System Folders and Account Settings

Although not required, we recommend that you follow these file storage and folder practices for maximum system performance and consistency.

You can set up your file folders before or after you install Prinergy Evo software.

Once organized, you can use relative paths and placeholders to define the OPI and font search paths, and to define output paths to hot folders and to static folders.

For more information on recommended best practices, see the Prinergy Evo System Administration Guide.

Folders And File Storage

Kodak recommends that you store all working and input files on the Prinergy Evo server computer, in the **JobData** shared folder that was created when you installed the Prinergy Evo Client software.

Kodak recommends that you embed all fonts during output from your desktop application (for example, QuarkXPress®).

If the fonts are not embedded in the source file, Kodak recommends that you convert the fonts to PostScript Font ASCII (PFA) format, using any font converter that provides good PFA format, and put all of the converted fonts into one global font folder on the Prinergy Evo server computer. In your refine to PDF process templates, make sure all of your Font search paths point to the one global font location. You can use relative search paths to define the font search path.

For more information on setting OPI and font search paths in refine to PDF process templates, see the Prinergy Evo Client Help.

If you are not licensed to use Prinergy Evo refine to PDF, make sure that any PDF files you receive were created with the fonts embedded or were created as PDF/X-1a:2001 or PDF/X-3.

Tip: By default, OPI does not search subfolders automatically. It only searches folders specified in the OPI image references. You should make sure your process template image paths point to the same directory used when setting or linking image paths in QuarkXPress.

If you have images with the same name in different folders, create an image path that points to the image folder with the correct image for the process, and make sure it is at the top of the image path list in the refine to PDF process template.

Suggested Job Folder Organization Using Relative Paths

In the **JobData** folder, create folders and name them based on customer names or tracking numbers.

For example, if you have a customer job with a docket number: 22-527 for Acme Supplies, make a folder in the main directory of **JobData** called **22-527_AcmeSupplies**. In this folder, create the sub folders:

Application_Files to store native documents and support files from your desktop applications, such as QuarkXPress software and Adobe InDesign® software and so on

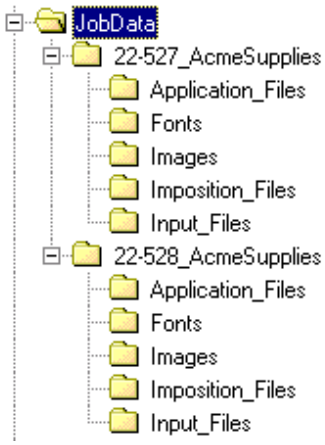
Input_Files to store PostScript printed to file, or PDF files you want to submit to Prinergy Evo's refine process

Imposition_Files to store PJTF and JDF imposition or layout files if you create imposition files from qualified software (for example, Preps software)

Images to store high-resolution images for OPI replacement for the particular process if you work with thin PostScript and OPI

Fonts to store fonts used in the input files, but not embedded in them if you work with files that don't have all fonts embedded

Your **JobData** directory structure should look like this:



Tip: To save time creating your **JobData** folder structure, once you have created an initial job or docket folder with the relevant subfolders, make a copy of the job or docket folder and rename it to the required new job or docket name.

Once your directory structure is set up, you can configure your process templates with relative paths, which will enable you to reuse your process templates without having to change the output paths for each process you want to submit.

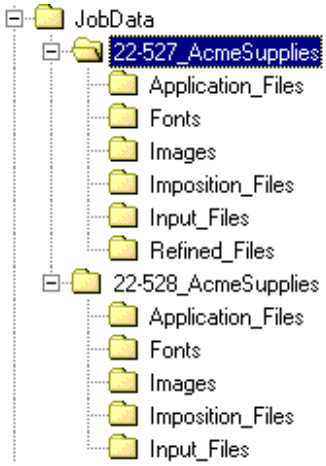
Important: You can only use relative file paths if you submit your files via the **Template Palette** or **File** menu submission channels. Relative paths in process templates and workflow templates attached to hot folders and virtual printers may cause unexpected results because of file locations used during processing. In the case of the hot folder and virtual printers, the input file is inside one of the work folders. Therefore, Prinergy Evo software will place the output files somewhere relative to the work folder and not inside the **JobData** folder subfolders. We recommend that when you submit input files to Prinergy Evo software via hot folder or virtual printer submission channels, type a direct output path in the **Device Path** box in the **File Delivery** section in the process template dialog box.

Process Template	**Normalize sections** **(Relative Search Path)**	**File Delivery** **(Relative Output Path)**
Refine to PDF	OPI search path: **../Images** Font search path: **../Font**	**../Refined_Files**

Using the double dots (..) instructs Prinergy Evo software to go one directory level higher from the folder that the input file came from and then to look in a particular directory.

If a directory specified in the **File Delivery** sections, **Device Path** box, in either a refine to PDF or output process template, does not exist, Prinergy Evo software automatically creates the directory.

Submit your input files from the relevant **Input_Files** folder. When files are refined, your **JobData** directory structure should look as follows:

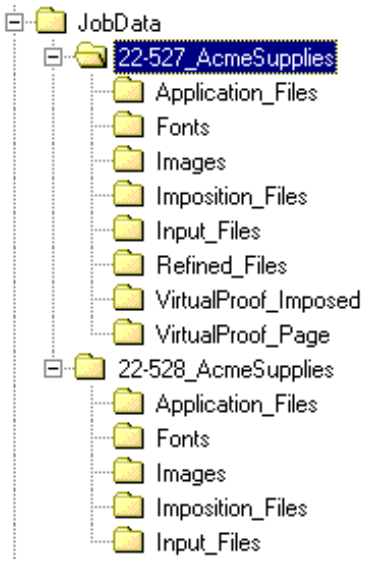


The **Refined_Files** folder stores the refined PDF files made from the input files.

You can also configure your output process templates with relative output paths. For example, to organize your virtual proof output.

Process Template	File Delivery (Relative Output Paths)
Output from PDF	**..\VirtualProof_Page**
Output from imposition	**..\VirtualProof_Imposed**

When virtual proofs are generated for PDF and Imposed output, your **JobData** directory structure will look something like this:



Using relative output paths helps keep Prinergy Evo's job folders organized, and makes it easy for you to work within the **JobData** folders because they are self-contained and portable. This also means that after the process is imaged, you can archive the entire folder (to DVD, tape, CD, and so on). Archiving the entire folders enables you to easily reproduce or reuse the process later as all the required files are archived together in one folder.

For more information about using relative output paths, see the Prinergy Evo Client online help.

2

Installing Your Prinergy Evo System

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Installing the Prinergy Evo System

When installing the Prinergy Evo Client/Server system, you need to first install the Prinergy Evo Server software on the server computer and the Prinergy Evo Client software on all licensed client computers, and then connect the software.

For information on connecting and setting up your device and media parameters, see your device documentation.

Follow these steps to install the Prinergy Evo system:

1. Ensure that your Prinergy Evo client, server installation prerequisites have been met. See *Prerequisites for Prinergy Evo Installation* on page 7.
2. Connect your device to the Prinergy Evo server computer. For more information, see your device documentation.
3. Install the Prinergy Evo Server software. See *Installing Prinergy Evo Server Software* on page 19.
4. On the Prinergy Evo server computer, plug in the USB Super Pro Key (USB dongle) that is in your Prinergy Evo software kit. See *Plugging in the USB Super Pro Key (Dongle)* on page 22.
5. Enter your PrInergy Evo license keys. See *Entering the License Key* on page 22.

   After you finish installing, the Prinergy Evo Server software starts automatically. See *Starting and Stopping Prinergy Evo Server Software* on page 22.
6. If the Prinergy Evo client computer is a Macintosh, mount volumes to the shared folders on the Prinergy Evo server computer. If it is a Windows client, map a drive to the Prinergy Evo server's shared folders.

If you are mounting file server volumes on a Mac OS 9.2.x client computer, **File Server for Macintosh** must be installed on your Prinergy Evo server computer and any other file servers running Windows operating systems. Otherwise, you will receive a `File unavailable to Server` error message when you try to access the mounted volume on your Prinergy Evo client computer.

7. Install the Prinergy Evo Client software.
8. Start the Prinergy Evo Client software to connect to the Prinergy Evo Server software. For more information see, *Starting and Stopping Prinergy Evo Client Software* on page 37.
9. Read through the *Prinergy Evo Learning Guide* or *WBT* and help to familiarize yourself with the software.
10. Configure the Prinergy Evo Client software.

    See Connecting to a Device on page 41 for more information on connecting Prinergy Evo software to a device.

    See the Prinergy Evo Client Helpfor more information on defining your Prinergy Evo system and processing parameters.

    Important: Hot folders and input files must reside in folders on which the Prinergy Evo Server software has read, write, and modify privileges in order for Prinergy Evo software to process the input files.

11. Run a test file to make sure the client and server computers are connected properly.

Installing Prinergy Evo Server Software

When installing Prinergy Evo Server software, you can install or update your software:

- From a DVD
- From the eCentral portal

  For more information about updating your Prinergy Evo software, see *Updating Your Prinergy Evo System* on page 24.

The main difference between installing and updating your Prinergy Evo software is that during your Prinergy Evo installation you are required to plug in the USB Super Pro Key (dongle) in your Prinergy Evo software kit.

Note: If you download the installation software from the eCentral portal, you will still need to order and plug in a USB Super Pro Key before you can run Prinergy Evo software.

If you update your software, the dongle is already plugged in.

If you want to reinstall a version, you must first remove the version you wish to reinstall. If the installation has been corrupted, you must manually remove the installation before you can reinstall. Contact your service representative for information about manually removing your Prinergy Evo Server software.

If you install the Prinergy Evo Server software and you want to later change the localization of the operating system (for example, switching the operating system localization from German to French), ensure that you also complete a **Level 1** reset of the Prinergy Evo Server software.

To reset the Prinergy Evo Server software:

1. In the Prinergy Evo Administrator, click the **Tools** tab and click **Reset Evo**.
2. In the Reset Prinergy Evo dialog box, click **1 - Discard all incomplete (active and queued) processes**.
3. Click **Reset Now**.

Installing from the DVD

If you already have a Prinergy Evo dongle plugged into your server, leave it plugged in. If the dongle is not plugged in, wait until the InstallShield Wizard prompts you to insert it. For more information about dongles, see *Plugging in the USB Super Pro Key (Dongle)* on page 22.

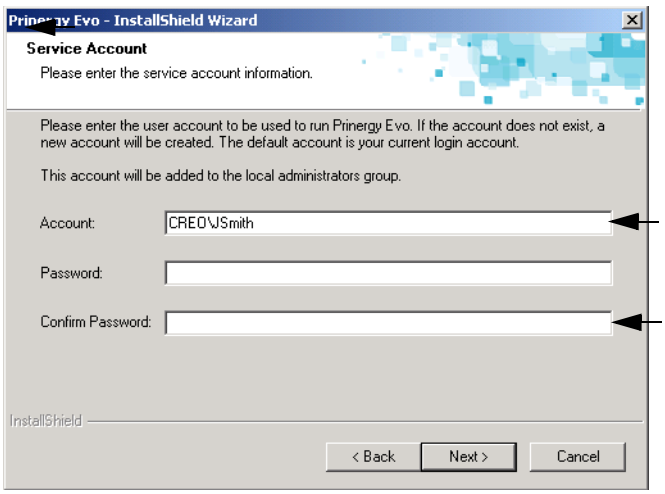
To install Prinergy Evo software from the DVD:

1. Insert the Prinergy Evo software DVD into the Prinergy Evo server computer DVD drive.

   The Prinergy Evo Setup dialog box appears.

2. Click **Install Prinergy Evo**.
3. Click **Install Server**.

   The InstallShield Wizard appears.
4. Click **Next** and follow the instructions in the wizard.
5. If you use Prinergy Evo 3.1 software or later, the InstallShield Wizard requests that you type in a license key before the installation begins. In the License Key dialog box, do one of the following:
   - Click **Yes** if you already have a license key. Type the key in the dialog box and click **Next**.
   - Click **No** if you don't already have a license key. When you don't have a license key, you have two options:
     - In the Get key from eCentral dialog box, click **Yes** if you already have an eCentral account and a Kodak Full Service Plan. The InstallShield Wizard attempts to retrieve a license key. Follow the on-screen prompts.
     - In the Get key from eCentral dialog box, click **No** if you don't have a license key, an eCentral account, and a service plan. Contact Kodak for a license key.
6. In the Service Account dialog box, review the **Account** box, which defaults to the account you used to log onto the computer. Accept the default account or type a new account.



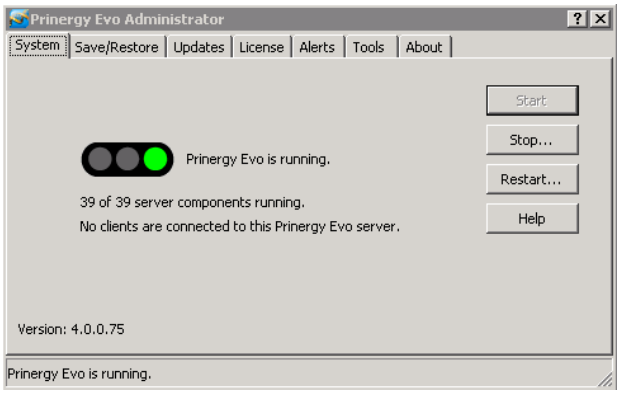
   Unless the Service Account is already a member of the Administrators group, the Prinergy Evo installer adds the user account you enter in the Service Account dialog box to the Administrators group on the local computer, and runs the Prinergy Evo service under that user account. If the Prinergy Evo server computer needs to read files from and write files to other computers—for example, file servers—the account needs to have read and write privileges on the shared folders that Prinergy Evo software is reading from and writing to.

   For more information on setting up user accounts and Prinergy Evo Network Services, see the Prinergy Evo System Administration Guide.
7. In the **Password** box, type the account password.

8. In the **Confirm Password** box, type the password again. This box is not displayed for software upgrades.
9. Click **Next**.
10. Follow the onscreen prompts.
11. At the final wizard dialog box, click **Finish**.
12. If you use Prinergy Evo 3.0 software or earlier, the Prinergy Evo License Key dialog box appears. In the **License key** box, type the license key number that appears on your Prinergy Evo DVD case.
13. Click **Next**.

    Prinergy Evo software verifies that the license key is correct. The License Verified dialog box appears.
14. Click **Yes start Prinergy Evo now**.
15. Click **Finish**.

    Prinergy Evo Server software starts and the Prinergy Evo Administrator dialog box appears.



    The System tab displays the Prinergy Evo software status.
16. If you want to process one-bit screened files, and want to calibrate your device, install Harmony software. See *Installing Harmony on a Prinergy Evo Server Computer* on page 48.
17. Connect to, install, and start Prinergy Evo Client software. See *Connecting to, Installing, and Starting Prinergy Evo Client Software* on page 32.

Where Is Data Stored?

During the Prinergy Evo software installation, the Prinergy Evo InstallShield wizard creates shared **HotFolders** and **JobData** folders. If you have more than one hard drive, you are prompted during installation to select which hard drive you want the shared folders to reside on. It is recommended that the shared folders reside on non-system hard drives on which the Prinergy Evo server computer has read, write, and modify privileges.

See the Prinergy Evo Administrator Help for more information on where Prinergy Evo software stores data.

Plugging in the USB Super Pro Key (Dongle)

If you are installing Prinergy Evo software, you must plug in the USB Super Pro Key that is in your Prinergy Evo software kit.

On the Prinergy Evo server computer, plug the USB Super Pro Key into an available USB slot.

Tip: If during installation the dongle driver does not install properly and Prinergy Evo software prompts you with an error message regarding the Sentinel dongle driver, install the dongle driver manually. The dongle driver is available on the Prinergy Evo server computer in <system drive>:**Program Files\Kodak\Prinergy Evo\setup\Sentinel.exe**. Double-click the executable to start the installation wizard.

Installing Prinergy Evo from an eCentral Download

If you are installing Prinergy Evo software from an eCentral download, you must ask Kodak to send you a USB Super Pro Key and license key before you can install the Prinergy Evo software. For information on requesting a license key, see the Prinergy Evo Administrator Help.

1. In the eCentral portal, save the Prinergy Evo installation executable file (**Prinergy Evo.exe**) to a folder on your Prinergy Evo server computer.
2. From the folder, double-click the **Prinergy Evo.exe** file.

   The InstallShield Wizard appears.
3. To complete the installation, follow steps 2 to 17 in *Installing from the DVD* on page 19.

Entering the License Key

If you upgrade your Prinergy Evo system with additional JTPs or features, you must enter a new license key. You can obtain new license keys and add and manage license keys from the **License** tab in the Prinergy Evo Administrator dialog box.

Once you add your license key, we recommend that you save the license key information to a logical location so that you can easily retrieve the number.

For more information on obtaining new keys, and adding, saving, and managing license keys, see the Prinergy Evo Administrator Help.

If you are updating your Prinergy Evo software, your license key information is automatically migrated.

Starting and Stopping Prinergy Evo Server Software

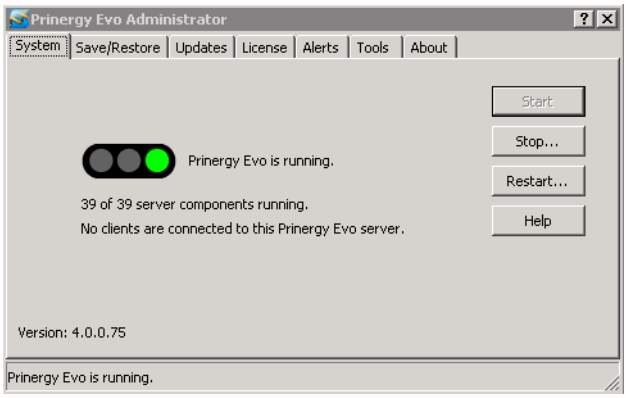
After you install Prinergy Evo Server software, it starts automatically as part of the installation procedure.

However, you can manually start, restart, or stop Prinergy Evo Server from the Prinergy Evo Administrator dialog box or the Prinergy Evo Administrator system tray's right-click menu.

To start Prinergy Evo Server software from the Prinergy Evo Administrator dialog box:

1. On the desktop, select **Start** > **Programs** > **Prinergy Evo <version #>** > **Prinergy Evo Administrator**.

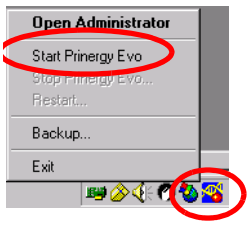
   The Prinergy Evo Administrator dialog box appears.



2. From the **System** tab, click **Start**.

To start Prinergy Evo Server software from the system tray:

➢ On the **Prinergy Evo Administrator** system tray icon, right-click, and select **Start Prinergy Evo** from the short-cut menu.



See the Prinergy Evo Administrator Help for more information on restarting the Prinergy Evo Server software.

To manually stop Prinergy Evo Server software:

➢ Follow the procedures described in *Starting and Stopping Prinergy Evo Server Software* on page 22, except from the short-cut menu, select the **Stop Prinergy Evo** option or, from the Prinergy Evo Administration dialog box, **System** tab, click **Stop**.

Removing Prinergy Evo Server Software

When removing Prinergy Evo Server software, you can remove either:

- All Prinergy Evo Server software versions
- A specific Prinergy Evo Server software version

To remove the Prinergy Evo Server software:

1. Stop the Prinergy Evo Client software. See *Starting and Stopping Prinergy Evo Client Software* on page 37.
2. Stop Prinergy Evo Server software. See *Starting and Stopping Prinergy Evo Server Software* on page 22.
3. From the desktop, select **Start** > **Programs** > **Prinergy Evo <version #>** > **Prinergy Evo Setup**.

   The InstallShield Wizard appears.
4. Select the **Remove installed version(s) option** and click **Next.**
5. If you want to remove a specific version, in the Select Version dialog box, **Version** box, select the specific Prinergy Evo version.
6. If you want to remove all versions, in the Select Version dialog box, **Version** box, select **all versions**.
7. In the Which version do you want to activate next dialog box, in the list, select the software version you want to become active after you remove the current version.
8. Follow the remaining instructions in the wizard to remove the software.

Updating Your Prinergy Evo System

To update your Prinergy Evo system you must update both the Prinergy Evo Server software and the Prinergy Evo Client software.

Updating your Prinergy Evo software enables you to:

- Update your Prinergy Evo software from software releases posted on the Prinergy Evo eCentral portal
- Install multiple versions of Prinergy Evo software on the Prinergy Evo server computer. Only one version is active at a time
- Switch between different installed versions

Checking for and Installing Software Updates Via Prinergy Evo Administrator

You check for and install Prinergy Evo software updates from the Prinergy Evo Administrator dialog box.

1. On the server desktop system tray, right-click the **Prinergy Evo** icon, and select **Open Administrator** from the short-cut menu.

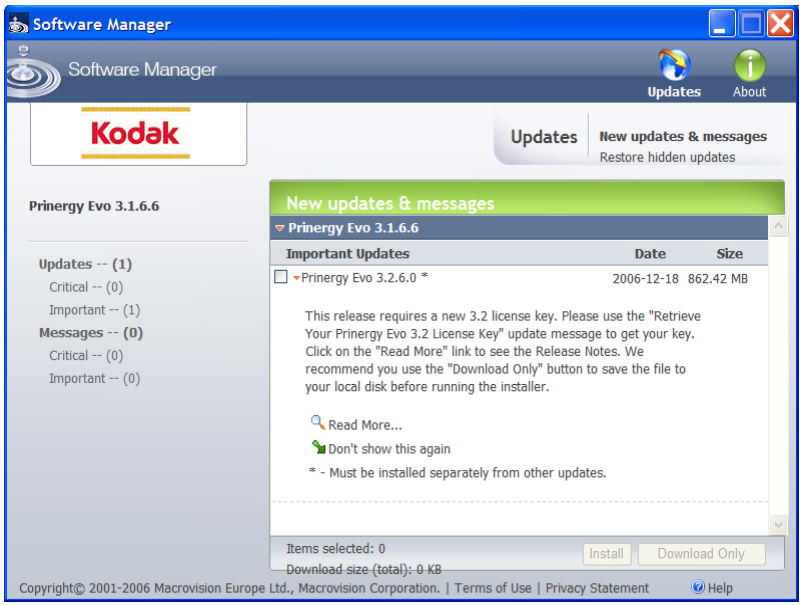
   The Prinergy Evo Administrator dialog box appears.
2. Select the **Updates** tab to check if a new Prinergy Evo software update or release is available.

3. Click **Check Now**.

   Important: If you are unable to access the Windows Update wizard, check your Internet browser and security settings. Your Internet browser security settings need to allow creo.com or kodak.com cookies. For more information, see Unable to Download Updates via the Updates Tab on page 62.

   The Update Manager window appears.

4. In the **Important Updates** area, click the software update you require.



5. Click **Download Only**.
6. In the Browse for Folder dialog box, select a download location.
7. Follow the instructions in the Prinergy Evo Update installation wizard to download and automatically install the new software version or update. See *Installing Prinergy Evo Server Software* on page 19 for more information.
8. Once you have updated your Prinergy Evo Server software, you must remove and then install the Prinergy Evo Client software. See *Removing Prinergy Evo Client Software* on page 37, and *Connecting to, Installing, and Starting Prinergy Evo Client Software* on page 32.

Changing the Active Software Version

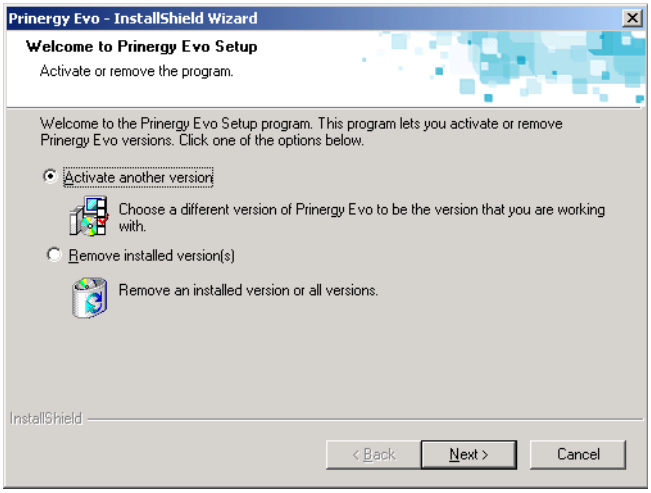
The Prinergy Evo system enables you to install a number of different versions of Prinergy Evo software on your server, enabling you to test one version before fully activating it, or enabling you to easily change between software versions.

The Prinergy Evo system does not migrate data from the current active system when you change the active version.

1. Stop the Prinergy Evo Client software.
2. Stop Prinergy Evo Server software.

3. From the Prinergy Evo Server desktop, select **Start** > **Programs** > **Prinergy Evo <version #>**> **Prinergy Evo Setup**.

   The Prinergy Evo InstallShield wizard appears.



4. In the InstallShield Wizard, select **Activate another version**.
5. Click **Next** and follow the remaining instructions in the wizard to change your active version.
6. Click **Finish** to activate the changes.
7. From the **Start** menu > **Programs**, click **Prinergy Evo <version #>** > **Prinergy Evo Administrator** to start the Prinergy Evo Server software.
8. Connect to, install, and start Prinergy Evo Client software. See *Connecting to, Installing, and Starting Prinergy Evo Client Software* on page 32.

Installing Fonts

The system supports both Western and Asian fonts. Prinergy Evo software supports Kodak CJK (Chinese, Japanese, and Korean) fonts and third-party fonts.

How to Install Kodak CJK Font Bundles

If you purchase a license in Prinergy Evo software to use one or more Kodak CJK font bundles, you must install them on the Prinergy Evo server computer before you can use them. Kodak CJK font bundles are on the Prinergy Evo DVD.

To install Kodak CJK font bundles:

1. Make sure Prinergy Evo Server software is installed.
2. Right-click the Prinergy Evo Administrator icon in the system tray and select **Stop Prinergy Evo**.
3. Insert the Prinergy Evo system software CD/DVD into the computer CD/DVD-ROM drive.

   The DVD start window appears.

4. Click Install CJK Font Bundles.
5. From the list of available font bundles, click the required option.

   Prinergy Evo automatically installs the selected CJK font bundle onto your server system.

How to Install Third-Party Fonts Properly

Font files must be arranged correctly in order to be installed properly on the Prinergy Evo server computer.

Fonts are supplied as:

- Downloadable fonts: Fonts that must be downloaded using the AppleTalk Font Downloader to install the font data into the required folders within Prinergy Evo software. Japanese fonts are usually provided this way (the Kodak font bundles are an exception). Some Japanese fonts are only licensed for use at 1200 dpi or less and are installed using the low-resolution version of the AppleTalk Font Downloader. After installation, the downloaded fonts are automatically found during refine or output.
- Protected PostScript font files: These are refined in Prinergy Evo software. During refine, the PostScript font program installs the font data into the required folders within Prinergy Evo software. After installation, they are automatically found during refine or output.
- Unprotected font files, complex multi-file Asian fonts: These are sets of font resource files that are manually copied into the required folders (**<your server>\Program Files\Kodak\Prinergy <version>\static_data\common\fonts** folder) within Prinergy Evo software.
- Unprotected font files, single file fonts: These are placed in a folder of your choice. No installation is necessary when the location of the files is specified using font search paths during refine. Alternatively, they can be installed by copying them into the **<your server>\Program Files\Kodak\Prinergy <version>\static_data\common\fonts** folder within Prinergy Evo software. After installation, they are found automatically during refine or output.

For proper installation of the font, create a font folder that contains the font file and arrange the font file following these guidelines:

- Depending on the font vendor, a font may include one or more files and folders.

  When installing CID fonts using unprotected font files, a folder named **Resource** is used to include other appropriate folders (such as **CMap**) that include the font files.

- We recommend that file and folder names are set in Latin characters.

  Note: We highly recommend you use PostScript files and not unprotected font files since the setup is easier and faster and there is less room for error.

- If installing PostScript fonts, or if using the AppleTalk Font Downloader, copy the fonts to a shared folder on the Prinergy Evo server computer, for example, **JobData\Fonts** so that you can install the fonts from the Prinergy Evo client computer.

Installing Fonts Using the AppleTalk Font Downloader

Use the AppleTalk® Font Downloader software to install fonts except protected and unprotected fonts. For most fonts, use the high-resolution version of the downloader. Use the low-resolution downloader for fonts such as low-resolution Japanese fonts.

To install fonts using the AppleTalk Font Downloader:

1. From the Prinergy Evo server computer, select **Start** > **Programs** > **Prinergy Evo <version #>**> **AppleTalk Font Downloader (Low Resolution) or AppleTalk Font Downloader (High Resolution)**.

   The AppleTalk Font Downloader dialog box appears and creates an AppleTalk printer named **<Prinergy Evo Server name>_RIP**.

2. From the **File** menu, select **Open** to browse to the shared folder where you saved your font files.

   The AppleTalk Font Downloader installs the fonts on the Prinergy Evo server computer.

Installing Protected and Unprotected Fonts

There are typically two additional types of fonts: unprotected and protected fonts (PostScript fonts). Chinese fonts tend to fall under one of these two categories. To install unprotected fonts, copy the font files to specific folders on the Prinergy Evo server computer. To install protected fonts, copy the fonts to a shared folder on the Prinergy Evo server computer and then submit the font PostScript file to the Prinergy Evo Client software.

Installing Unprotected Fonts

Use these instructions for installing complex, multi-file Asian fonts.

1. Copy all files in the font's **CID\CID** folder to **Program Files\Kodak\Prinergy Evo\static_data\common\Resource\CID**.
2. Copy all files in the font's **CID\CMap** folder to **Program Files\Kodak\Prinergy Evo\static_data\common\Resource\CMap**.
3. Copy all files in the font's **\CIDFont** folder to **Program Files\Kodak\Prinergy Evo\static_data\common\Resource\CIDFont**.
4. For **Dyna_TWN** fonts only, also copy all files in the font's **\Fonts** folder to **Program Files\Kodak\Prinergy Evo\static_data\common\Fonts**.

Installing Protected Fonts

In general, for protected font installation, follow the font vendor's instruction to uncompress the font source. After uncompressing the font source, a PostScript font file appears that is restricted to the Prinergy Evo server computer on which you uncompressed the font. Refine the PostScript files on Prinergy Evo Client software using the predefined font process template to install the font data in the necessary locations.

To install protected fonts:

1. In a shared folder on the Prinergy Evo server computer, for example, **JobData\Fonts**, follow the font vendor's instructions to uncompress the font source.
2. In the Prinergy Evo Client software, from the **Configure** menu, select **Process Templates**.
3. In the Process Template Editor dialog box, from the **File** menu, select **Import Process Template**.
4. In the Select File to Import dialog box, browse to **Program Files\Kodak\Prinergy Evo <version#>\static_data\ProcessTemplateServer** on the Prinergy Evo server computer.
5. Select **RefineToPDF-FontInstall.tpl.**
6. Click **Select**.
7. Click **Import**.

   Check the Process Template Editor group to ensure the process template was imported.
8. Create a refine to PDF submission channel using the imported refine to PDF process template.

   For more information on creating refine to PDF submission channels, see the Prinergy Evo Client Help.
9. From the shared **Fonts** folder mounted on the Prinergy Evo client computer, copy the protected font PostScript file (for example, **Hanyi.ps**) to the refine to PDF submission channel.

   Prinergy Evo software refines the font PostScript file and installs the protected fonts on the Prinergy Evo server computer.

   No PDF file is created.

Using Low-Resolution Fonts in Prinergy Evo

When you're refining and embedding fonts that are licensed for low-resolution use only, in the **Normalize** section of the refine to PDF process template, select the **Override Resolution at dpi** check box, then type the resolution limit of your fonts in the adjacent field.

This check box enables you to embed and output low-resolution fonts. For example, a Japanese low-resolution font uses 1200 dpi as its threshold. If the check box is cleared, then your fonts must be licensed for 1201 dpi or higher.

3 Installing Your Prinergy Evo Client Software

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Connecting to, Installing, and Starting Prinergy Evo Client Software

After you have installed and licensed your Prinergy Evo Server software, you can now install or update your Prinergy Evo Client software. For more information about installing and licensing your Prinergy Evo Server software, see *Installing Prinergy Evo Server Software* on page 19.

Follow these steps to install Prinergy Evo Client software:

1. Connect the Prinergy Evo client computer to shared folders on the Prinergy Evo server computer.

   This includes mounting or mapping the **PgyEvoInstll**, **JobData**, and **HotFolders** volumes.

2. Install the Prinergy Evo Client software.

3. Start the Prinergy Evo Client software. See *Starting and Stopping Prinergy Evo Client Software* on page 37.

Connecting the Prinergy Evo Client to Shared Server Folders on Macintosh Operating Systems

We recommend that you connect the Mac OS X 10.2 and higher client computer to the Prinergy Evo server computer via SMB. You can also connect via an AppleTalk connection but it might be slower than the SMB connection.

We recommend that you limit the length of shared folder names when mounting to a Prinergy Evo client computer running Mac OS X via SMB. Use 12 characters or fewer with no spaces. Otherwise, you cannot select the shared folder and must type the path: **smb://<servername>/<sharename>.**

To connect Prinergy Evo Mac OS X Client computers to shared Server folders via SMB:

1. On the Mac OS X 10.2 or higher desktop, from the **Go** menu, select **Connect to Server**.

   The Connect to Server dialog box appears.

2. In the **Address** box, type the IP address or computer name of the Prinergy Evo server computer.

   For example,

   - To connect via SMB; type `smb://10.2.68.130`.
   - To connect via AppleTalk; type `afp://PgyEvoServer`.
   - If running Mac OS X 10.2, from the **Choose a server from the list or enter a server address** box, browse to the Prinergy Evo server computer.

3. From the list, select the shared folder you want to mount: **JobData**, **PgyEvoInstll**, **HotFolders.**

4. Click **Connect**.

   The SMB/CIFS Filesystem Authentication dialog box appears.

5. In the **Workgroup/Domain** box, type a workgroup or domain name.

6. In the **Username** box, type a user name.
7. In the **Password** box, type the password for the workgroup or domain and user name.
8. Click **OK**.

   The mounted Prinergy Evo server computer shared folder icon appears on your Macintosh desktop.
9. Install Prinergy Evo Client software. For more information, see *Installing Prinergy Evo Client Software on a Macintosh Computer* on page 33.
10. Start Prinergy Evo Client software. See *Starting and Stopping Prinergy Evo Client Software* on page 37.

Installing Prinergy Evo Client Software on a Macintosh Computer

You can install Prinergy Evo Client software from:

- The **PgyEvoInstll** shared folder on the Prinergy Evo server computer
- The Prinergy Evo DVD

To install the Prinergy Evo Client software from the PgyEvoInstll shared folder:

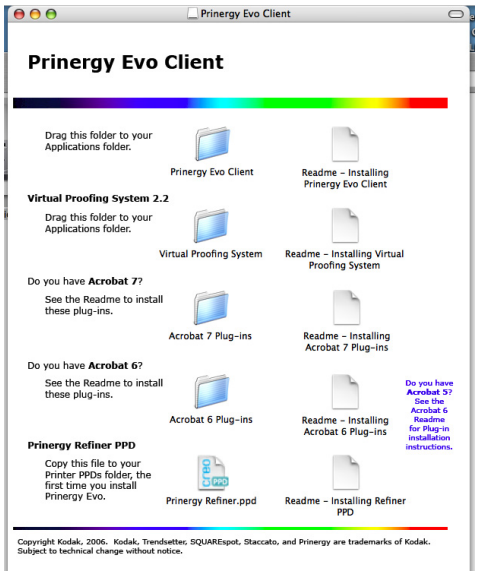
Use the same steps to install the Prinergy Evo Client software and Kodak's plug-ins for Adobe Acrobat on Mac OS X 10.2 or higher.

1. On the Macintosh desktop, double-click the **PgyEvoInstll** volume.

   The Prinergy Evo Client installation disk image appears.

   Important: On Macintosh computers, if you mount the Prinergy Evo Client installation disk image, and then disconnect the mounted volume, or if you try to remove the share and disk image at the same time, your Macintosh computer displays an error log that cannot be dismissed. You must reset your Macintosh.
2. In the Prinergy Evo software installation window, drag the `PrinergyEvoClient<OS #>.img` file to the Macintosh desktop.
3. Double-click the **PrinergyEvoClient<OS #>.img** file.

   The Prinergy Evo Client window appears.



4. From the Prinergy Evo Client window, follow the instructions provided in the ReadMe files to install the Prinergy Evo Client software and help, plug-ins, Prinergy Refiner PPD, and Prinergy VPS software.

   Important: When printing PostScript from your desktop applications for submission to Prinergy Evo software, we recommend you use the **Prinergy Refiner PPD**. See Printing to a PostScript File from a Desktop Program for Macintosh on page 59.

5. Make sure Prinergy Evo Server software is running. See *Starting and Stopping Prinergy Evo Server Software* on page 22.

6. Start the Prinergy Evo Client software. See *Starting and Stopping Prinergy Evo Client Software* on page 37.

To install the Prinergy Evo Macintosh Client software from the DVD:

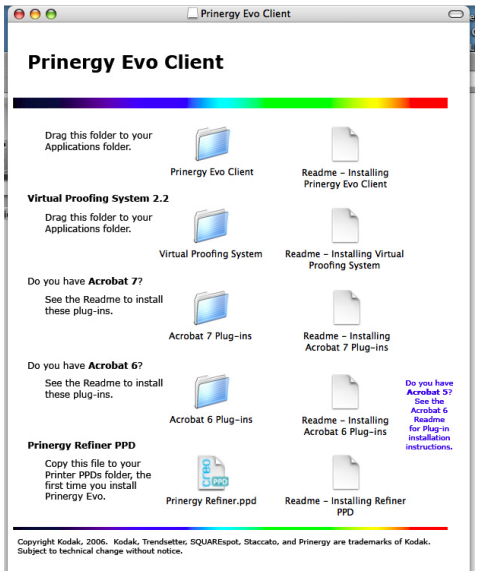
1. Insert the DVD into the Prinergy Evo client computer DVD drive.
2. On the Macintosh desktop, double-click the **PgyEvoInstll** volume.

   The Prinergy Evo Client installation disk image appears.

   Important: On Macintosh computers, if you mount the Prinergy Evo Client installation disk image, and then disconnect the mounted volume, or if you try to remove the share and disk image at the same time, your Macintosh computer displays an error log that cannot be dismissed. You must reset your Macintosh.

3. In the Prinergy Evo installation window, drag the `PrinergyEvoClient<OS #>.img` file to the Macintosh desktop.
4. Double-click the **PrinergyEvoClient<OS #>.img** file.

   The Prinergy Evo Client window appears.



5. From the Prinergy Evo Client window, follow the instructions provided in the ReadMe files to install the Prinergy Evo Client software and help, plug-ins, Prinergy Refiner PPD, and Prinergy VPS software.

   Important: When printing PostScript from your desktop applications for submission to Prinergy Evo software, we recommend you use the **Prinergy Refiner PPD**. See Printing to a PostScript File from a Desktop Program for Macintosh on page 59.

6. Make sure Prinergy Evo Server software is running. See *Starting and Stopping Prinergy Evo Server Software* on page 22.
7. Start the Prinergy Evo Client software. See *Starting and Stopping Prinergy Evo Client Software* on page 37.
8. Mount the **HotFolders**, and **JobData** shared folders from your Prinergy Evo server computer before starting the Prinergy Evo Client software.

Connecting to, Installing, and Starting the Prinergy Evo Client Software on Windows-Based Computers

Prinergy Evo software automatically installs the Prinergy Evo Client software on the Prinergy Evo server during the server installation.

To connect Prinergy Evo Windows-based computers to the Prinergy Evo server computer:

1. Map the Windows client to shared Prinergy Evo server computer folders via mapped drives. See *Connecting Prinergy Evo Windows-Based Clients to Shared Server Folders Via Mapped Drives* on page 36.
2. Install the Prinergy Evo Client software for Windows. See *Installing Prinergy Evo Client Software on Windows-Based Computers* on page 36.

3. Start the Prinergy Evo Client software. See *Starting and Stopping Prinergy Evo Client Software* on page 37.

Connecting Prinergy Evo Windows-Based Clients to Shared Server Folders Via Mapped Drives

1. From your Windows desktop, open Windows Explorer.
2. From the **Tools** menu, select **Map Network Drive**.

   The Map Network Drive dialog box appears.
3. Complete the wizard instructions to map to your **<Prinergy Evo server>/PgyEvoInstll** folder.
4. Repeat steps 2 to 4, except map to **PgyEvoConfig**, **HotFolder**, and **JobData** shared folders.

   Your Windows Explorer window displays the mapped shared folders.

Installing Prinergy Evo Client Software on Windows-Based Computers

1. On your Windows desktop, double-click the **PgyEvoInstll** shortcut to open the browser window.
2. Double-click **PrinergyEvoClientSetup.exe**.

   The InstallShield Wizard dialog box appears.
3. Click **Next** and follow the instructions in the wizard.
4. Click the **Install** button at the end of the wizard to install the Prinergy Evo Client software.

To install Kodak's plug-ins for Adobe Acrobat and the Refine PPD:

- From **Program Files/Prinergy Evo<version#>/Setup/Windows**, follow the instructions provided in the ReadMe files to install the Acrobat Plug-ins, the Prinergy VPS software, and the Prinergy Refine PPD.

Defining Your Prinergy Evo System and Processing Parameters

You define or configure your Prinergy Evo software system and its processing parameters from the Prinergy Evo Client software.

For instructions on how to connect your Prinergy Evo software system to a device, see *Connecting to a Device* on page 41.

For information on how to configure your Prinergy Evo software system and its processing parameters, see the *Prinergy Evo Learning Guide*, and the Prinergy Evo Client Help.

Starting and Stopping Prinergy Evo Client Software

To start Prinergy Evo Client on a Macintosh computer:

1. On your Prinergy Evo client computer desktop, open the hard drive folder, and from the application folder, browse to and double-click **Prinergy Evo Client**.

   The Prinergy Evo Client software starts.

2. In the Connect to a Prinergy Evo Server dialog box, use the **browse** buttons to select the Prinergy Evo Server to which you want to connect.

   Alternatively, type the IP address of the Prinergy Evo server computer.

   The Prinergy Evo Client software starts and can now communicate with the server computer.

To start Prinergy Evo Client software on Windows-based computers:

1. On your Prinergy Evo Client desktop, from the **Start** menu > **Programs** > **Prinergy Evo <version number>**> select **Prinergy Evo Client**.

   The Prinergy Evo Client software starts and can now communicate with the Prinergy Evo Server software.

2. In the Connect to a Prinergy Evo Server dialog box, use the browse buttons to select the Prinergy Evo server computer to which you want to connect.

   Alternatively, if you cannot find the Prinergy Evo server computer:

   a. Click **Other**.

   b. In the Prinergy Evo Server Address dialog box, type the Prinergy Evo server computer's TCP/IP address or network server name.

Stopping Prinergy Evo Client Software

How you stop Prinergy Evo Client software depends on your operating system.

To stop Prinergy Evo Client software on a computer running Mac OS X:

➢ From the Prinergy Evo Client, **Prinergy Evo** menu, select **Quit Prinergy Evo**.

To stop Prinergy Evo Client software on a Windows-based computer:

➢ From the Prinergy Evo Client, **File** menu, select **Exit**.

Removing Prinergy Evo Client Software

When removing or uninstalling the Prinergy Evo Client software, it is also recommended you remove Kodak plug-ins for Adobe Acrobat.

The operating system on which you are running the Prinergy Evo Client software determines how you remove the software.

To remove Prinergy Evo Client software and Kodak plug-ins for Adobe Acrobat from a client computer running Mac OS X 10.2 or higher:

1. Close Prinergy Evo Client software and Adobe Acrobat.
2. Open the Finder window, and browse to your Prinergy Evo Client software.
3. Drag the Prinergy Evo folder onto the Trash.
4. From **<harddisk>/Applications/Adobe 6.0 Professional** folder, select **Acrobat 6.0 Professional**.
5. Press **Control** plus click.
6. Select **Show Package Content** from the shortcut menu.

   The Acrobat 6.0 Professional Finder window appears.
7. From **Contents/Plug-ins/PrinergyEvo** folder, select the Kodak plug-ins for Adobe Acrobat.
8. Drag the plug-in files onto the **Trash**.
9. From the Desktop **File** menu, select **Empty Trash**.

   The Prinergy Evo Client software and the Kodak plug-ins for Adobe Acrobat are removed.

To remove Prinergy Evo Client software from a Windows-based client computer:

1. Close Prinergy Evo Client software.
2. From the **Start** menu, select **Programs > Prinergy Evo > Uninstall Prinergy Evo Client**.

   The Prinergy Evo Client InstallShield wizard appears.
3. Complete the instructions in the wizard dialog boxes.
4. Click **Finish**.

   The Prinergy Evo Client software is removed.

To remove Kodak plug-ins for Adobe Acrobat from Windows-based client computers:

1. Close Adobe Acrobat.
2. Open the Windows Explorer window, and browse to and select the Prinergy Evo plug-ins for Adobe Acrobat folders.
3. Press **Delete** to move the files to the Recycle bin.
4. On your desktop, double-click the **Recycle bin** icon.
5. Click **Empty Recycle bin**.

   The Kodak plug-ins for Adobe Acrobat are removed.

Using the Prinergy Evo Learning Package and Help

The full Prinergy Evo Learning Package consists of the following tools. These three tools have been designed to be used in the following order:

- *Prinergy Evo Learning Paths*

  This document should be the first learning tool you use. Based on the type of role you fulfill in your job, and the type of Prinergy Evo configuration your business uses, your Prinergy Evo software learning path will vary. This tool will help you determine which learning tools you need to focus on based on the type of job you do. Consult this document first to determine what your learning path should be.

- *Prinergy Evo Learning Guide and WBT*

  The *Prinergy Evo Learning Guide* provides an initial introduction to the product. The guide covers fundamental information about what Prinergy Evo software is, and what it does. This is a good document for anyone who wants to become familiar with conceptual information about Prinergy Evo software.

- *Prinergy Evo Activities Guide*

  The *Prinergy Evo Activities Guide* provides a hands-on perspective of how to use the Prinergy Evo product. Embedded in this tool are multiple activities that demonstrate the various functions available in the Prinergy Evo product. Each activity is scenario-based, and includes sample files to use. This tool will provide the most realistic view of the product and will prepare you to start actively using Prinergy Evo software.

The Prinergy Evo Client and Administrator Help systems contain both procedural and reference information about each dialog box and its options, as well as recommended workflows and tips.

In the Prinergy Evo Client software, you access the help system from the **Help** menu. In the help, you can navigate to topics via the navigation pane on the left side of the help window. You can click  in the Prinergy Evo dialog boxes to find specific help on a dialog box or options in the dialog box.

4 Connecting to a Device

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Connecting the Prinergy Evo Server Computer to a Device

You can connect the Prinergy Evo server computer to the following types for input and output devices:

- AppleTalk and LPR virtual printers (input device)
- Proofing devices (output device)
- Imagesetters (output device)
- Platemakers (output device)

For information on required Prinergy Evo connectivity settings for specific devices, see the Prinergy Evo connectivity device page on the eCentral portal.

Configuring a Proofing Device

You must configure your proofing devices before creating proofs in Prinergy Evo software. Depending on your Prinergy Evo license options, you can have multiple proofing devices on your system.

Before You Start

Configure a proofing device only after you:

1. Connect the proofing device to a Prinergy Evo server computer.

   See the proofing device manufacturers documentation for information on connecting specific proofing devices to Windows-based computers.

2. Install Harmony software if you want to create a proof or plate with screening. If you are making continuous tone proofs or plates, you cannot use the Harmony calibration curves or screening options.

   See *Installing Harmony on a Prinergy Evo Server Computer* on page 48.

How to Configure a Proofing Device

The general workflow:

1. From your Windows printer configuration dialog box (**Start** menu > **Settings** > **Printers** > **Add Printer**), configure the default media types and sizes for the proofing device.
2. Create proofing process templates.

   For information on creating output from PDF, PostScript, or imposition process templates, see the Prinergy Evo Client online help.

3. Configure hot folders and a template palette, attaching the process template created in step 2.
4. Calibrate color for the proofing device (optional).
5. Using Harmony software, calibrate the dot gain for the proofing device if producing 1-bit screened proofs.

   For information on how to calibrate the dot gain on devices, see the Harmony User Guide.

6. Output test pages.

To configure a proofing device for use with Prinergy Evo:

This procedure is specific to outputting PDF input files to a proofing device using an output from PDF process template. If you want to output imposition or PostScript input files to a proofing device, configure an output from imposition or output from PostScript process template and attach it to a submission channel. See the Prinergy Evo Client Help for more information on creating process templates.

1. In Windows Server 2003 operating system, from your Windows printer configuration dialog box (**Start** menu > **Settings** > **Printers** > **Add Printer**), configure the default media types and sizes for the proofing device.

   For information about configuring document settings, see the Windows Server 2003 documentation.

2. Start Prinergy Evo Server software. See *Starting and Stopping Prinergy Evo Server Software* on page 22.
3. Start Prinergy Evo Client software. See *Starting and Stopping Prinergy Evo Client Software* on page 37.
4. From the **Configure** menu, select **Process Templates**.
5. In the Process Template Editor dialog box, from the **File** menu, select **New Output from PDF Template** to create an output from PDF process template to output an uncalibrated page proof.

   Note: Calibration settings are not available in the Process Template Editor until you set up the calibration curves in Harmony (see step 9). You do not need the calibration settings to be able to create a process template for an uncalibrated page proof. Calibration settings are only available for screened output.

a. In the **Output To** list at the top of the dialog box, select an output format. Required.

b. In the **Calibration and Screening** section, **Calibration Curve** list, select **%%None%%**.

c. Set the remaining Calibration and Screening parameters as required.

d. In the **File Delivery** section, select the **Send Processed Files to** option.

e. In the **Device Path** box, type the path to the device (**\\<server name>\<printer name>**) or click **Browse** to browse to the device.

Note: You can only use **Browse** if the device is connected to Prinergy Evo server computer and not a network server.

f. Set remaining parameters as required.

g. From the **File** menu, select **Save** to save the process template.

6. Attach the process template either to a hot folder or to a template palette.

For information about how to create hot folders or template palettes and attach a process template, see the Prinergy Evo Client online help.

7. Drag your PDF file onto the hot folder or template palette to output a proof of your file.

Label this uncalibrated test proof so that you can compare it to calibrated proofs you will generate later.

For information about how to output a proof, see the Prinergy Evo Client online help.

8. If required, calibrate color for the proofing device using color calibration software. See the documentation provided by your color calibration software manufacturer.

9. In Harmony software, set up calibration curves for the proofing device that you are configuring if you are outputting 1-bit screened proofs. This step is not required for continuous tone proofs.

You must set up calibration curves in Harmony software in order for the calibration settings to be available in the Process Template Editor.



For information about setting up calibration curves, see the Harmony documentation.

10. Repeat steps 5 a to g to create an output from PDF process template to output a calibrated page proof, except at step 5 b, in the **Calibration and Screening** section, **Calibration Curve** list, select a **calibration curve setting**.

Note that the calibration settings are now available to use in your process template.

11. Repeat steps 6 and 7 using the output from PDF process template you created in step 10 to output a proof of your test file.

Label this calibrated proof so that you can compare it to other proofs to help you configure the proofing device.

12. Compare the uncalibrated proof with the calibrated proof.

    If necessary, adjust your calibration curves in Harmony software and continue creating new process templates and proofs until you are satisfied with the results.

13. Repeat steps 1 to 12 to configure each proofing device that you want to use with Prinergy Evo software.

Configuring an Output Device

Before you can create plates or films, you must configure the output device you want to use with Prinergy Evo software. Configuring an output device involves several procedures.

Before You Start

1. Connect your output device to the Prinergy Evo server computer. For information on connecting the output device, see the Kodak device documentation.
2. Install the output device control and connectivity software on the Prinergy Evo server computer connected to the output device.
3. If you want to output a process with screening, install Harmony software. If you want to output a process with continuous tone, you don't need to install Harmony software.

   See *Installing Harmony on a Prinergy Evo Server Computer* on page 48 for more information.

How to Configure an Output Device

The following procedure is for an imposed page-based workflow. If you are submitting an imposed flat PDF or PostScript files for output, create an output from PDF or output from PostScript process template and attach it to a submission channel.

The general workflow:

1. Create a shared PPD storage folder.

   See *Creating a Shared PPD Storage Folder* on page 46.

2. From the output device control software (for example, Print Console or PC Controller) create your media sizes (plate types).
3. Create PPD files and move them to the PPD storage folder.

   See your device control software documentation for information on how to create PPD files.

4. Install the PPD file onto the computer running Preps or other qualified imposition software.

To configure an output device for use with Prinergy Evo:

1. On the Prinergy Evo server computer connected to the output device, create a shared folder in which to store PPD and PPX files generated by the output device control software when you create plate types.

   PPD files contain information about the device such as plate size, resolution, line screen, and screen angle. PPX files are a supplement to PPD files. Preps software uses these files when generating imposition plans.

   See *Creating a Shared PPD Storage Folder* on page 46.

2. In the output device control software (for example, Print Console or PC Controller), generate media types for Prinergy Evo software.

   You must create new plate types in order for the media type settings to be available in the Process Template Editor dialog box.

   For information about creating media types, see the output device control software documentation.

3. In the output device connectivity software (for example, Kodak Print Console software or Kodak CS Xpose™ software), create PPD and PPX files and then copy them to the shared PPD folder.

4. See *Creating and Installing PPD Files for Prinergy Evo* on page 47.

5. In your imposition software, add the output device and set the device configuration if necessary.

   For instructions, see the imposition software documentation and the Prinergy Evo Client online help.

6. In your imposition software, create an imposition or layout plan for the plate that you want to output.

   For instructions, see the imposition software documentation, and the Prinergy Evo Client online help.

7. Create a process template group and output from imposition process template for the output device.

   You must configure parameters such as resolution, media type, and screening.

   For information about creating process template groups and process templates, see the Prinergy Evo Client online help.

8. Test dot gain calibration by outputting uncalibrated and calibrated plates.

9. For instructions, see *Testing Calibration* on page 47.

Creating a Shared PPD Storage Folder

You must create a shared folder in which to store PPD and PPX files generated by your output device control or connectivity software (for example, Print Console, CS Xpose or Kodak Lotem Xpose software).

Note: This folder must be shared so the Prinergy Evo Client can access it.

See the *Prinergy Evo System Administrator Guide* for information on creating a shared folder.

Creating and Installing PPD Files for Prinergy Evo

Use the device control software connected to Prinergy Evo software to generate PPD and PPX files. You must move these files to the shared PPD folder on the Prinergy Evo server computer, and on the Macintosh, the **System Folder/Extensions/Printer Descriptions** folder in order for them to be accessible to the Prinergy Evo system.

Note: Each time you modify the output device control software—for example, create a new plate type—you must regenerate the PPD and PPX files and move them to the appropriate folder.

To create and install PPD and PPX files for Prinergy Evo:

1. In the output device control software (for example, Print Console or CS Xpose), define plate media types to use with Prinergy Evo software.

   For information about creating plate types, see the device control software documentation.

2. In the output device control software (for example, Print Console or CS Xpose), generate a PPD and PPX file.

   If you are using Print Console, generate this PPD file in **Landscape** mode.

   For information about generating PPD files, see the device control software documentation.

3. Save the PPD file to the **PPD** storage folder that you created on the Prinergy Evo server computer connected to the output device.

   For information about saving PPD files, see the control software documentation.

4. On the computer where you've installed your imposition software, for example, Preps software, mount the PPD storage folder that you created on the Prinergy Evo server computer.

5. If your Preps software is on a Macintosh computer, copy the PPD and PPX files from the Prinergy Evo PPD storage folder to **/System Folder/Extensions/Printer Descriptions**, or copy the PPD and PPX file to the Preps PPD folder.

6. If your Preps software is on a Windows-based computer, copy the PPD and PPX file to the Preps PPD folder.

Testing Calibration

Confirm that your output device is correctly configured by outputting uncalibrated and calibrated test plates, and then comparing the results.

To test calibration:

1. On the Prinergy Evo server computer connected to the output device, start Prinergy Evo Server software.

2. Start Prinergy Evo Client software.

3. From the **Configure** menu, select **Process Templates**.

4. In the Process Template Editor dialog box, select **File > New Process Template Group** and type a new name for the group.

5. From the **File** menu, select a new <output type> process template to output an uncalibrated plate.

For information about creating process templates, see the Prinergy Evo Client online help.



Note: Plate media types are not available in the Process Template Editor dialog box until you set up the plate types in your output device control software.

6. In the **Calibration & Screening** section of your output process template, ensure the **Calibration Curve** list is set to **%% None%%**.
7. In the process template, select **File > Save As** to name and save the process template in the new group you created.
8. Using the process template that you created, create a submission channel—that is, a hot folder or template palette.
9. Output an uncalibrated plate from your test file.

   For information about outputting plates, see the Prinergy Evo Client online help.
10. If outputting 1-bit screened output, in Harmony software, create calibration curves using the uncalibrated plate.



For information about using Harmony software, see the Harmony documentation.

11. Create a process template to output a calibrated plate by choosing the calibration curves that you created in Harmony software.
12. Using the process template that you created, output a calibrated plate from your test file.

    For information about outputting plates, see the Prinergy Evo Client online help.
13. Compare the uncalibrated plate with the calibrated plate.

    If you do not have the desired results, repeat steps 10 through 13 until you are satisfied with the results.

Installing Harmony on a Prinergy Evo Server Computer

Harmony software creates and edits calibration curves to manage dot gain for 1-bit screened output. These can be used to match the characteristics of a press sheet to a proof, plate, or printed sample.

Harmony software is shipped as part of the Prinergy Evo system.

There are two parts to Harmony software:

- Harmony database, which stores calibration curves
- Harmony application, which you use to edit curves in the database.

The Harmony software and database must always be installed and stored on the Prinergy Evo server computer. During Harmony installation, the location of the Harmony database is added to the Prinergy Evo server computer registry, so that the Printer JTP can then locate the database. The Harmony software can also be installed on any Windows-based computer as long as the computer can access the Prinergy Evo server computer and the Harmony database.

The following section contains information about installing Harmony software on a Prinergy Evo server computer. The Harmony installer places the Harmony database on the Prinergy Evo server computer. It is recommended that you also install the Harmony software on the Prinergy Evo server computer.

To install Harmony software on a Prinergy Evo Server:

1. Insert the Prinergy Evo DVD containing Harmony software into the Prinergy Evo server computer's DVD drive.

   The Prinergy Evo Setup dialog box appears.
2. Click **Install Prinergy Evo**.
3. Click **Install Harmony.**

   The Welcome dialog box appears.
4. Click **Next**. The Setup Options dialog box appears.
5. Click **Next**. The Harmony Destination Path dialog box appears.

   Harmony software is installed by default in **c:\Program Files\Creo\Harmony**.
6. Click **Next**. Setup begins copying files. Once complete, the Setup Complete dialog window appears.
7. Follow the on-screen prompts.
8. Click **Finish**.
9. From your Prinergy Evo server computer, **<Prinergy Evo Server installed drive>\setup\HarmonySetup** folder, copy the **calcurve.hmy** and **Platesetter.PPD** files to where you installed the Harmony software The default location is: **<drive>\Program Files\Creo\Harmony**.

   If you do not install the **calcurve.hmy** and **Platesetter.PPD** files, Prinergy Evo's Process Template Editor will not have any default Harmony curves.

To perform a spot check to ensure Harmony has been correctly installed:

1. From the **Start** menu, select **Programs > Kodak Harmony > Harmony**.

   Harmony should start and no warning messages should appear.
2. Use **File > Import Curves** or create a **New Curve**.
3. Select **File > Save Curve**.
4. Quit Harmony.
5. On the Prinergy Evo client computer, start Prinergy Evo Client software.
6. From the **Configure** menu, select **Process Templates**.
7. In the Process Template Editor dialog box, double-click an output process template.
8. In the **Calibration & Screening** section, **Calibration Curve** list, make sure the new Harmony curve is available.

Publishing a Virtual Printer

If you want to print files from your desktop publishing application and have Prinergy Evo software automatically refine to PDF (distill them into PDF files), trap, color manage, and preflight, so you have good known PDF files, configure a Refine to PDF virtual printer. If you want to print PostScript from your desktop publishing application and have Prinergy Evo software automatically output the file to proof, film, or plate, configure an output from PostScript virtual printer.

Important: Important: If you are going to print from a Windows-based computer via the Prinergy Evo virtual printer, this name must be in ASCII characters (for example, western language characters). If you create the name using UNICODE characters (for example, Chinese characters) and print from a Windows-based computer to Prinergy Evo software, the file will not print. This is a limitation in the Windows operating system.

If you want to print PostScript files from your desktop publishing application and have Prinergy Evo software automatically process and output them to a hot folder or to a device, you need to create an output from PostScript virtual printer.

Prinergy Evo software supports two types of virtual printers:

- AppleTalk: See *Publishing an AppleTalk Virtual Printer* on page 50
- IP Printing: See *Adding a LPR IP Virtual Printer for Windows-based Computers* on page 52 and *Adding a LPR IP Virtual Printer for a Mac OS X-Based Computer* on page 56.

Note: Prinergy Evo software does not support printing from computers running Mac OS 9.2.x to a Prinergy Evo LPR IP virtual printer. If printing from a computer running Mac OS 9.2.x, print to a Prinergy Evo AppleTalk virtual printer.

Publishing an AppleTalk Virtual Printer

1. From the **Configure** menu, select **Virtual Printer**.

   The Virtual Printer dialog box appears.

2. Click **New**.

   The New Virtual Printer dialog box appears.

3. In the **Template** list, select a refine to PDF or output from PostScript process template.

   See the Prinergy Evo Client online help for more information.

4. In the **Name** box, type the name of the virtual printer so that you can identify it from your AppleTalk Chooser or SMB Finder. For example, `RefineToPDF PrintQueue`. The **Name** box uses the selected process template name by default.

   To avoid file problems between your operating systems, do not use the following characters in your file or folder names.

   ? " / \ < > * | : % $ ( ) +

] [. … , ; ^ & { } # ‘ ~

5. Select the **AppleTalk** option.
6. Click **Set** to locate a folder to which to save the refined PDF file or output file.

   Note: The folder location becomes the default folder location in the selected process template dialog box if you select the **Send Processed Files to Default Location** option in the **File Delivery** section.

   If you select the **Send Processed Files to:** radio button in the **File Delivery** section of the process template, this location overrides any location you set in the New Virtual Printer dialog box.

   Therefore, if you want to output a file to a hot folder or directly to a device, select the **Send Processed Files to:** radio button in the **File Delivery** section of the process template and set the path to output to a hot folder or print queue. You can only submit directly to a print queue or device via an Output PS virtual printer.

   The folder location displays in the **Default Output Location** box.
7. Click **Create**.

   Prinergy Evo software creates the virtual printer.
8. On your computer, add the virtual printer.

Adding an AppleTalk Virtual Printer on Your Computer

You can add the Prinergy Evo AppleTalk virtual printer on computers running Mac OS 9.*x*. Using Mac OS 9.*x*, connect to a virtual printer using the Chooser.

In order to print directly to PDF or PostScript from Windows desktop software to a Prinergy Evo server computer, you must create a PostScript printer that is attached to a Prinergy Evo virtual printer—AppleTalk or LPR IP.

1. If you do not have a PostScript printer, download the install software from the Downloads page at http://www.adobe.com/.
2. Double-click the PostScript installation software file.

   Note: You need to run the PostScript installer each time you want to create a PostScript printer.
3. Complete the PostScript installation wizard:
   a. In the Printer Connection Type dialog box, select the **It is connected to your network (Network Printer)** option.
   b. In the Local Port Selection dialog box, select the Prinergy Evo virtual printer.
   c. In the Select Printer Model dialog box, click **Browse**.
   d. In the Browse for a Network Printer dialog box, locate and select **Prinergy Refiner PPD**. Default location: **<windows_directory>:\system32\spool\drivers\w32x86\3**.
   e. In the Sharing dialog box, select **Shared**.

f. In the **Share Name** box, type a network share name.

g. In the Printer dialog box, **Printer Name** box, type a name for the virtual printer. Make sure it is a unique name from the network shared name and the virtual printer name.

h. Complete the remaining wizard dialog boxes as required.

i. Click **Install** to install the Prinergy Refiner PPD PostScript virtual printer.

j. In the Printer Configuration dialog box, select **Yes** to configure your printer.

k. In the Prinergy Evo Refiner Properties dialog box, set the parameters as required.

l. Click **OK**.

m. In the Setup Complete dialog box, click **Finish**.

n. Click **Finish** again.

4. From your desktop software, print using the PostScript virtual printer you have created. Do not print to file.

5. The virtual printer submits the file to Prinergy Evo software, where it is automatically processed using the virtual printer's attached process template.

Adding a LPR IP Virtual Printer for Windows-based Computers

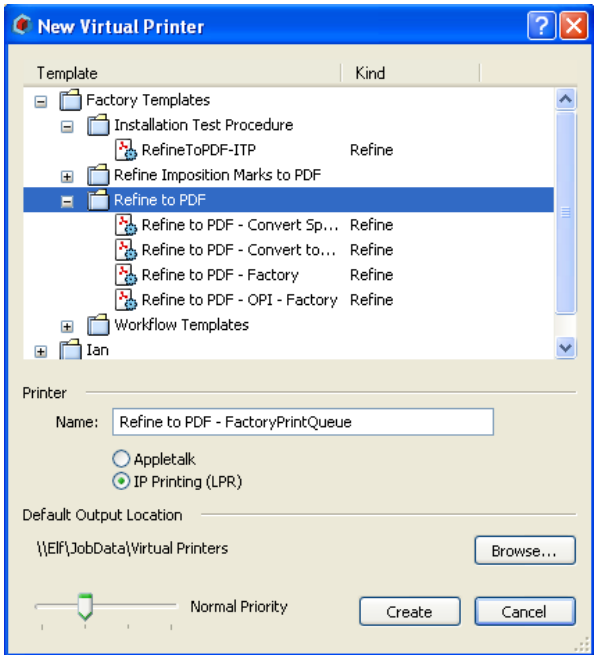
To print directly from your Windows workstation to Prinergy Evo software on the server, use the following four steps.

Step 1: Creating a Virtual Printer in Prinergy Evo

1. From the **Configure** menu, select **Virtual Printer**.

   The Virtual Printer dialog box appears.

2. Click **New**.



3. In the **Template** list, select a refine to PDF or output from PostScript process template.

   You can only modify the attached process template settings via the **Configure** menu, **Process Templates** option.

4. In the **Name** box, type the name of the virtual printer to be able to identify it from the Add Printer Wizard (described in *Step 2: Publishing an LPR Port on the Prinergy Evo Server* on page 54). For example, type `Prinergy Evo PDF printer`. The **Name** box defaults to the selected process template name.

   Important: If you are going to print from a Windows-based computer via the Prinergy Evo virtual printer, this name must be in ASCII characters (for example, western language characters) and contain no spaces. If you create the name using UNICODE characters (for example, Chinese characters) and print from a Windows-based computer to Prinergy Evo software, the file will not print. This is a limitation in the Windows operating system.

5. Select **IP Printing (LPR)**.

6. In the **Default Output Location** section, click **Browse** to select a location to save the file.

   The folder location becomes the default folder location in the selected process template if you select the **Send Processed Files to Default Location** radio button in the **File Delivery** section.

   If you select the **Send Processed Files to:** radio button, this location overrides any locations you selected in the New Virtual Printer dialog box.

   Important: The Prinergy Evo server computer must have read, write, and modify privileges on the folder from which you submit input files to Prinergy Evo software. Kodak recommends that your input files sit in the shared **JobData** folder on the Prinergy Evo server computer and you mount them from your Prinergy Evo client computer.

7. Click **OK**.

8. Click **Create**.

   Prinergy Evo software creates the Prinergy Evo LPR IP virtual printer.

Step 2: Publishing an LPR Port on the Prinergy Evo Server

Publish the LPR port as a shared virtual printer so that you can print using an AdobePS printer from your Windows workstation to the Prinergy Evo virtual printer on the server.

1. On the Prinergy Evo server computer, select **Start > Settings > Printers > Add Printer**.
2. In the Add Printer Wizard, Local or Network Printer dialog box, select the **Local Printer** option. Click **Next**.
3. Clear the **Automatically detect and install my Plug and Play printer** check box. Click **Next**.
4. In the Select the Printer Port dialog box, select the **Create a new port** option.
5. In the **Type** list, select **Standard TCP/IP Port** and click **Next**.
6. In the Add Standard TCP/IP Printer Port Wizard dialog box, click **Next**.
7. In the Add Port dialog box, **Printer Name or IP Address** box, type the IP address or computer name of the Prinergy Evo server computer.
8. In the **Port Name** box, type the LPR IP virtual printer name.

   The port name in this dialog box will be the name of the port you are creating to connect to the Prinergy Evo LPR IP virtual printer. It is recommended that you use the same name as the Prinergy Evo LPR IP virtual printer.
9. Click **Next**.
10. In the Additional Port Information Required dialog box, select the **Custom** option.
11. Click **Settings**.
12. In the Configure Standard TCP/IP Port Monitor dialog box, **Protocol** area, select the **LPR** option.
13. In the **Queue Name** box, type the Prinergy Evo virtual printer name. It must exactly match the name of the Prinergy Evo LPR IP virtual printer that you created in *Step 1: Creating a Virtual Printer in Prinergy Evo* on page 52.
14. Set the remaining parameters as required.
15. Click **OK**.
16. Click **Next**.
17. Click **Finish**.
18. In the Add Printer Wizard dialog box, select **Generic** from the Manufacturers list and click **Generic/Test Only** from the Printers list. Click **Next**.
19. In the Use Existing Driver dialog box, select **Keep existing driver (recommended)**. Click **Next**.
20. In the Name Your Printer dialog box, **Printer name** box, type the name you wish to use for this temporary printer. Click **Next**.

21. In the Printer Sharing dialog box, select **Do not share this printer**. Click **Next**.
22. Follow the remaining instructions in the wizard to create the LPR port.

Step 3: Downloading and Installing the AdobePS Print Driver on the Server

1. On the Prinergy Evo server, if you do not have AdobePS print driver, download and install software from the Downloads page at http://www.adobe.com.
2. Double-click the AdobePS installation software file.

   You need to run the AdobePS installer each time you want to create an AdobePS printer.
3. Complete the AdobePS installation wizard, using the following steps:
   a. In the Printer Connection Type dialog box, select the **It is directly connected to your computer (Local Printer)** option. Click **Next**.
   b. In the Local Port Section dialog box, select the LPR port name you created in *Step 2: Publishing an LPR Port on the Prinergy Evo Server* on page 54. Click **Next**.
   c. In the Select Print Model dialog box, click **Browse**.
   d. In the Browse for Printer dialog box, browse for and select **Prinergy Refiner PPD**. Default location: **<\\your Evo server>\PgyEvoInstll\Windows\Refiner PPD**. Click OK.
   e. Click **Next**.
   f. In the Sharing dialog box, click **Shared** and type a name in the **Share Name** box. Click **Next**.
   g. Complete the remaining wizard dialog boxes as required.
   h. Click **Finish** to install the Prinergy Refiner PPD Adobe PS printer.

Step 4: Downloading and Installing the AdobePS Print Driver on the Client

1. Double-click the AdobePS installation software file that you downloaded from the Downloads page at http://www.adobe.com.

   You need to run the AdobePS installer each time you want to create an AdobePS printer.

2. Complete the AdobePS installation wizard, using the following steps:
   a. In the Printer Connection Type dialog box, select **It is connected to your network (Network Printer)** option. Click **Next**.
   b. In the Network Path dialog box, click **Browse**.
   c. In the Browse for Network Printer dialog box, browse and select the printer you shared on the server. The default is **<\\your Evo server>\<Shared Printer name>**. Click **OK**.
   d. Click **Next**.
   e. Complete the remaining wizard dialog boxes as required.
   f. Click **Finish**.
   g. For other Windows-based workstations, repeat all the steps in the procedure for *Step 4: Downloading and Installing the AdobePS Print Driver on the Client* on page 55.
   h. From your desktop software, print using the AdobePS virtual printer you have created. Do not print to file.

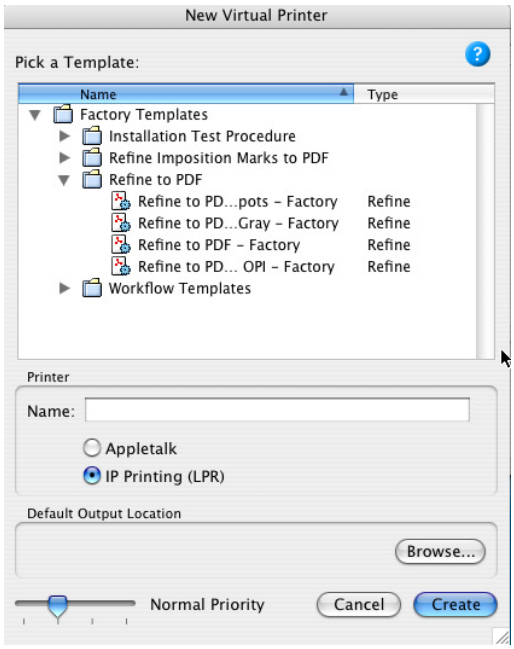
      The LPD IP virtual printer sends the input file to Prinergy Evo software where it is processed according to the instructions in the attached process template.

Adding a LPR IP Virtual Printer for a Mac OS X-Based Computer

Step 1: Creating a Virtual Printer in Prinergy Evo

1. From the **Configure** menu, select **Virtual Printers**.

   The Virtual Printer dialog box appears.
2. Click **New**.



3. In the **Name** list, select a refine to PDF or output from PostScript process template.

   You can only modify the attached process template settings via **Configure > Process Templates** option.

4. In the **Name** box, type the name of the virtual printer to be able to identify it from the Print Setup Utility (described in *Step 2: Adding the LPR IP Print Queue on a Mac OS X-Based Computer* on page 58). For example, type `Prinergy Evo PDF printer`. The **Name** box defaults to the selected process template name.
5. Select **IP Printing (LPR)**.
6. In the **Default Output Location** section, click **Browse** to select a location to save the file.

   The folder location becomes the default folder location in the selected process template if you select the **Send Processed Files to Default Location** radio button in the **File Delivery** section.

   If you select the **Send Processed Files to:** radio button, this location overrides any locations you selected in the New Virtual Printer dialog box.

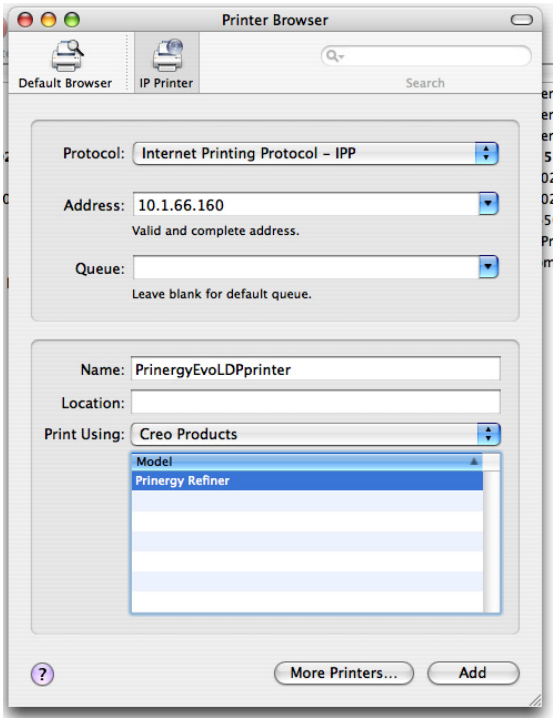
   Important: The Prinergy Evo server computer must have read, write, and modify privileges on the folder from which you submit input files to Prinergy Evo software. Kodak recommends that your input files sit in the shared **JobData** folder on the Prinergy Evo server computer and you mount them from your Prinergy Evo client computer.

7. Click **Choose**.
8. Click **Create**.

   Prinergy Evo software creates the Prinergy Evo LPR IP virtual printer.

Step 2: Adding the LPR IP Print Queue on a Mac OS X-Based Computer

1. On your Macintosh computer, open the Printer Setup Utility.
2. In the Printer List dialog box, double-click **Add**.



3. In the Printer Browser dialog box, in the top list, select **Internet Printing Protocol - IPP**.
4. In the **Address** box, type the Prinergy Evo Server IP address.
5. In the **Queue** box, type the LPR IP queue name. It must exactly match the name you created in the Virtual Printer dialog box.
6. In the **Print Using** list, select the Prinergy Refiner PPD you installed with the Prinergy Evo Client software. The default location is **<volume>/Library/Printers/PPDs/Contents/Resources/<language>.lproj.**
7. Click **Add** to add the LPR IP printer.
8. From your desktop publishing application (for example, QuarkXPress), print to the Prinergy Evo LPR IP virtual printer.

   The LPR IP virtual printer sends the input file to Prinergy Evo software where it is processed according to the instructions in the attached process template.

   Prinergy Evo software saves the final file in the location specified in the process template.

Step 3: Print to the Prinergy Evo LPR IP Virtual Printer

From your desktop publishing application, for example, QuarkXPress, print to the Prinergy Evo LPR IP virtual printer.

The LPR IP printer sends the input file to Prinergy Evo software where it is processed according to the instructions in the attached process template.

Prinergy Evo software saves the final file in the location defined in the process template.

Note: Prinergy Evo software does not support printing from computers running Mac OS 9.2.x to a Prinergy Evo LPR IP virtual printer. If printing from a computer running Mac OS 9.2.x, print to a Prinergy Evo AppleTalk virtual printer.

Printing to a PostScript File from a Desktop Program for Macintosh

To create good PostScript files for submission to Prinergy Evo software, we recommend you use the **Prinergy Refiner PPD**, which you installed when you installed your Prinergy Evo Client software.

If printing to PostScript from a Macintosh desktop application, we recommend you set up your Macintosh printer (for example, AdobePS or LaserWriter), with the **Prinergy Refiner PPD** as the printer model or printer description.

If you do not have a Prinergy Evo refine to PDF or output PostScript license, you must submit PDF files to Prinergy Evo software for output to proof or plate.

To create good PDF files for output via Prinergy Evo using Acrobat Distiller:

1. From your desktop application, print to a PostScript file. We recommend you use the **Prinergy Refiner PPD** as the printer model or printer description when printing to PostScript.
2. In Acrobat Distiller, create a job options file.

   See the Prinergy Evo Client Help for information on recommended Acrobat Distiller job option settings.

3. In Acrobat Distiller, distill the PostScript file to PDF using the job options file.

   See your Acrobat Distiller documentation for information on distilling PostScript files to PDF.

Printing to a PostScript File from a Desktop Program for Windows

To create good PostScript files for submission to Prinergy Evo software, we recommend you use an AdobePS printer driver with the **Prinergy Refiner PPD**, which you installed when you installed your Prinergy Evo Client software.

If you do not have a Prinergy Evo refine to PDF or output from PostScript license, you must submit PDF files to Prinergy Evo software for output to proof or plate.

To create an Adobe PostScript printer:

1. If you do not have AdobePS virtual printer, download the install software from the Downloads page at http://www.adobe.com.
2. Double-click the AdobePS installation software file.

   Note: You need to run the AdobePS installer each time you want to create an AdobePS virtual printer.

3. Complete the AdobePS installation wizard, clicking the **Next** button to move to the next wizard dialog box.
   a. In the Printer Connection Type dialog box, select the **It is directly connected to your computer (Local Printer)** option.
   b. In the Local Port dialog box, select **FILE**.
   c. In the Select Printer Model dialog box, click **Browse**.
   d. In the Browse for Printer dialog box, browse for and select **Prinergy Refiner PPD**. The default location is **<your Evo server >\PgyEvoInstll\Windows\Refiner PPD** .
   e. Complete the remaining wizard dialog boxes as required.
   f. Click **Install** to install the Prinergy Refiner PPD AdobePS virtual printer.

To create good PDF files for output via Prinergy Evo using Acrobat Distiller:

1. From your desktop application, print to a PostScript file. We recommend you use the **Prinergy Refiner PPD** as the printer model or printer description when printing to PostScript.
2. In Distiller software, create a job options file.

   See the Prinergy Evo Client online help for information on recommended Distiller job option settings.

3. In Distiller software, distill the PostScript file to PDF using the job options file.

   See your Distiller documentation for information on distilling PostScript files to PDF.

5

Troubleshooting

Reporting Problems to Kodak 62
Saving and Restoring Your Prinergy Evo System Configurations 62
Unable to Open Prinergy Evo Client Online Help from a Windows-Based Client Computer 62
Unable to Download Updates via the Updates Tab 62
Recovering Your Prinergy Evo System 63
Other Troubleshooting Resources 65

Reporting Problems to Kodak

The Prinergy Evo Administrator dialog box, via the **Tools** tab, **Report Errors**, Prinergy Evo Error Reporter dialog box, enables you to capture the Prinergy Evo software system history and error log files into a single compressed file. Alternatively, you can also capture system and history error logs from the **System** menu in the Prinergy Evo Client software. You can send this file to your service representative for troubleshooting purposes.

See the Prinergy Evo Administrator Help for more information.

Saving and Restoring Your Prinergy Evo System Configurations

The Prinergy Evo Administrator enables you to save and restore your Prinergy Evo software configuration settings so if something happens to your system you can restore your previously known good settings.

See the Prinergy Evo Administrator Help for more information.

Unable to Open Prinergy Evo Client Help from a Windows-Based Client Computer

After installing Prinergy Evo Client software on a computer running a Windows operating system, the help will not open, with a HTTP 502 Proxy error message.

The computer's Internet browser probably has a proxy server enabled in the **Tools** > **Internet Options**. The Prinergy Evo Client software does not look at these settings (that is, it never uses a proxy), nor could it access the proxy server.

To enable the Prinergy Evo Client Help:

1. In the Internet browser window, from the **Tools** menu, select **Internet Options**.
2. In the Internet Options dialog box, select **Connections**.
3. In the **Connections** tab, click **LAN Settings**.
4. In the Local Area Network Settings dialog box, clear the options in the **Proxy server** area.

Unable to Download Updates via the Updates Tab

You can automatically update the Prinergy Evo software via the Prinergy Evo Administrator dialog box, **Updates** tab.

In order to automatically update your software you need to:

- Have a registered user name and account to the eCentral portal.
- Ensure ***.creo.com** and ***.kodak.com** and **updates.installshield.com** are listed as trusted sites in your internet browser.

For more information on automatically updating Prinergy Evo software, see the Prinergy Evo Administrator Help.

If you are unable to access the Windows Update wizard, check your internet browser and security settings. Your Internet browser security settings need to allow creo.com and kodak.com cookies.

1. Open your Internet Explorer browser window.
2. From **Tools** menu, select **Internet Options**.
3. In the Internet Options dialog box, **Security** tab, select the **Trusted Sites** icon.
4. Click **Default Level**, if available.
5. Click **Sites**.
6. In the Trusted Sites dialog box, in the **Add this Web Site to the zone** box, type ***.creo.com** and ***.kodak.com** and **updates.installshield.com**.
7. Clear the **Require server verification (https:) for all sites in this zone** check box.
8. Click **Add**.
9. Click **OK**.
10. In the **Privacy** tab, click **Default**, if available.
11. Click **OK**.
12. Click **OK**.

Recovering Your Prinergy Evo System

If you are having system problems, the following describes the escalation steps recommended to recover your Prinergy Evo system and to start processing files again. Each step described is an incremental step on top of the previous step.

For example, if you find that your system problem is not solved in step 1, complete step 2. If you find your system problem is solved in step 2, then do not complete the remaining steps, and so on.

1. Restart Prinergy Evo Server software.

   See the Prinergy Evo Administrator Help for more information on restarting Prinergy Evo.

2. If you are still having system problems, shut down Prinergy Evo Server software and restart your Prinergy Evo server computer.
   a. Stop Prinergy Evo Server software.
   b. Once Prinergy Evo Server software has stopped, from the **Start** menu, select **Shutdown**.
   c. In the Shutdown dialog box, **What do you want your computer to do** box, select **Restart**.

      Note: Prinergy Evo server computer automatically restarts.
3. Save your Prinergy Evo software system configuration settings. See *Saving and Restoring Your Prinergy Evo System Configurations* on page 62.
4. If you are still having system problems, one or more of your data files has been corrupted. The Prinergy Evo Administrator dialog box, **Tools** tab, **Reset Evo** button provides several ways to reset your Prinergy Evo system to a known, stable state.
   a. In the **How severe should this reset of Prinergy Evo be?** list, select **Discard all incomplete processes**.
   b. Click **Restore Now**.
5. If discarding all incomplete processes does not fix Prinergy Evo software:
   a. Select **Discard all processes, active, queued, and historical**.
   b. Click **Restore Now**.
6. Save your Prinergy Evo system configuration settings to a network location. See *Saving and Restoring Your Prinergy Evo System Configurations* on page 62.
7. If discarding all processes, active, queued, and historical, does not fix Prinergy Evo software, restore your Prinergy Evo system back to factory configurations and restore your saved system configurations.
   a. In the **How severe should this reset of Prinergy Evo be?** list, select **Restore Factory settings**.
   b. Click **Restore Now**.
   c. Once the factory settings are restored, the system is started. If you would like to restore a previously saved configuration, from the **System** tab, click **Stop** to stop Prinergy Evo software.
8. From the **Save/Restore** tab, click **Restore** to restore your previously saved system configurations. You must have previously saved your system configurations via the **Save/Restore** tab in Prinergy Evo Administrator dialog box. If after resetting your Prinergy Evo system back to factory settings, and

   For more information about saving and restoring your system configurations, see the Prinergy Evo Administrator Help.

   restoring your saved configurations, the problem persists, one or more of your system files has been corrupted. You must re-install your Prinergy Evo system. See *Reinstalling Prinergy Evo* on page 65 for more information.
9. If your Prinergy Evo system problem persists, contact your service representative.

Reinstalling Prinergy Evo

Reinstall the Prinergy Evo software if one or more of your system files have been corrupted.

1. Make sure that any saved configuration files are saved outside of the main Prinergy Evo server computer folder.

   For more information about saving your Prinergy Evo system configurations, see the Prinergy Evo Administrator Help.

2. Remove Prinergy Evo Server and Client software. For more information, see *Removing Prinergy Evo Server Software* on page 23 and *Removing Prinergy Evo Client Software* on page 37.
3. Using the eCentral portal or the Prinergy Evo installation DVD, install the Prinergy Evo Server software and then Prinergy Evo Client software.
4. Start Prinergy Evo software.
5. Restore your previously saved system configurations.
6. If you are still experiencing problems with your Prinergy Evo system, contact your service representative.

Other Troubleshooting Resources

For additional troubleshooting resources, access Kodak's eCentral Self Support Knowledgebase portal (**https://ecentral.graphics.kodak.com/**), where you can search for solutions to problems based on the product software and search keywords.

A

Qualified Output Devices

Direct Connections 68
Indirect Connections 70

Direct Connections

Device Control Family and Version	Type of Device	Where to Find Connectivity Information
Print Console 2.4.0.4 ** software or later	▪ Kodak Trendsetter® 3244 platesetter ▪ Kodak Trendsetter 800 Quantum ▪ Kodak Proofsetter digital halftone proofer and Kodak Trendsetter Spectrum® digital halftone proofer Master Processor Electronics (MPE)	*Prinergy Evo to Print Console Connectivity User Guide*
Print Console 2.5.1.13 ** software or later	▪ Kodak Trendsetter VLF platesetter	*Prinergy Evo to Print Console Connectivity User Guide*
Print Console 3.19.1.7 ** software or later	▪ Kodak Trendsetter 800 II Quantum platesetter ▪ Kodak Trendsetter 400 II Quantum platesetter ▪ Proofsetter/Trendsetter Spectrum Master Control Electronics (MCE)	*Prinergy Evo to Print Console Connectivity User Guide*
Print Console 4.5.0.86 * software or later	▪ Kodak Magnus™ VLF platesetter (TMCE) ▪ Magnus VLF platesetter Gigabit Master Control Electronics (GMCE)	*Prinergy Evo to Print Console Connectivity User Guide*
Print Console 4.8.0 * software or later	▪ Trendsetter 800 III Quantum platesetter ▪ Trendsetter 400 III Quantum platesetter	*Prinergy Evo to Print Console Connectivity User Guide*
Kodak Xpo™ 3.00.79 * software or later	▪ Kodak Magnus 800 platesetter	
Xpo 3.00.68 + Upd1 ** software or later	▪ Kodak Magnus 800 Quantum platesetter ▪ Kodak Magnus 400 Quantum platesetter	

Device Control Family and Version	Type of Device	Where to Find Connectivity Information
Xpo 3.00.82 * software or later	• Kodak Magnus 400 platesetter	
CS Xpose 2.00.064 + Upd 3.5 ** software or later	• Magnus 400 Quantum platesetter • Kodak Lotem® Quantum Spectrum digital halftone proofer	*Prinergy Evo to Lotem 800II/Lotem Quantum Family Connectivity User Guide*
Kodak Proofing Software 3.1.72 or later	• Kodak Matchprint® Inkjet proofer (HP Z2100)	
Kodak Proofing Software 3.1.3 to 3.1.5 or later	• Matchprint Inkjet proofer (HP2610) • Kodak Veris™ 3.1 digital proofer or later	
Kodak Proofing Software 3.1.x or later	• Matchprint Inkjet proofer (Epson®) • Veris 3.1 digital proofer or later	
Integris Proof Controller	• Kodak Integris® 1.0, 1.1 proofer	*Prinergy Evo to Integris Connectivity User Guide*
MUTOH (Windows drivers)	• Kodak Iris® 43 Wide inkjet proofer • Iris 62 Wide inkjet proofer • Agfa® Sherpa M	
Other Windows drivers	• HP® 5si LaserJet® printer • HP Designjet® printer	

* Designates control software should be run on Windows Server 2003.
** Designates control software should be run on Windows 2000.

Indirect Connections

Device Control Family and Version	Type of Device	Where to Find Connectivity Information
Print Console 2.4.04 software** or later	• Spectrum output MCE	*Prinergy Evo to Print Console Connectivity User Guide*
Print Console 3.19.1.7 software** or later	• Spectrum output MPE	*Prinergy Evo to Print Console Connectivity User Guide*
Xpo 3.00.82 software* or later	• Magnus 400 platesetter (using Xpo TIFF Downloader) • TFX Narrow	
Xpo 3.00.79 software** or later	• Magnus 400 Quantum platesetter (using Evo TIFF Downloader)	
Xpo 3.00.68 + Upd1 software** or later	• TFX Narrow COMBO • TFX Mid II • TFX Wide	
Xpo 3.00.83 software* or later	• TFX Mid	
Lotem Xpose 1.01.047 + Upd6.1 ** or later	• Magnus 400 platesetter	
Brisque 4.1.7.6 software or later	• All Kodak Dolev® imagesetters	*Prinergy Evo to Dolev 800V Family Connectivity User Guide*
CS Xpose 2.00.064 + Upd 3.5 ** software or later	• Magnus 400 Quantum platesetter	

Device Control Family and Version	Type of Device	Where to Find Connectivity Information
Best RIP (third-party via hot folders)	• Epson 7000 printer • Epson 9000 printer • Epson 10000 printer • Integris series proofers	
Fiery XJ+325 (third-party via hotfolders)	Xerox® 5750 printer	

* Designates control software should be run on Windows Server 2003.
** Designates control software should be run on Windows 2000.

Glossary

action detail	Details of a recorded action displayed in the history log. Details can include date and time an action or process is performed, file names, and status.
Administrator	See *Prinergy Evo Administrator*.
Adobe Acrobat	A desktop application that lets you create and edit documents in Adobe's Portable Document Format (PDF).
client software	Software that makes a request of server software in order to complete a task.
color database	The color database contains such spot color information as process color recipes and ink parameters necessary for trapping. You create and maintain entries in the color database through the Color Database Editor.
Color Database Editor	The application that allows you to add and maintain global entries in the color database. Open the Color Database Editor from the **Configure** menu.
color match (verb)	To maintain color consistency when converting one color space to another—for example, from RGB to CMYK. Prinergy Evo software uses ICC profiles to map to L*a*b, a device independent color space. Prinergy Evo software also uses ICC DeviceLink profiles. DeviceLink profiles convert RGB colors to CMYK colors without the intermediate step of converting to L*a*b. An ICC target profile is used to map to a device color space when a file is ready for output. This maintains color consistency between color models and output devices.
Color Matching	A JTP (job ticket processor) that handles color matching in Prinergy Evo software.
color mapping	Reduces the number of spot colors in the input files to the number of colors to be output by mapping the excess colors to other spot or process colors. Also, merges separations together that have different names but which are really the same color, such as PANTONE® 485 C, PANTONE 485 CV, and PANTONE 485 CVC.

crop

Remove portions of a printed piece, photograph, plate, or digital image to cut it down to desired size or omit unnecessary detail.

In Prinergy Evo software, images are cropped automatically during the image optimization part of the Refine to PDF process to remove information that is not visible. Image cropping reduces file size.

CT/LW

A file format in which contone images (CT) are separated from the line work (LW). A third file (called the layout file) is used to position the CT images within the line work.

digital master

A PDF file created by Prinergy Evo software from an input file is a digital master because it is a complete, reliable entity. Only page description information is contained in the PDF page. Proofs, film, and plates can be made from the same PDF file by selecting an appropriate output process template.

dot gain

On halftone output, the absolute percentage change in the actual (physical dot gain) and perceived (optical dot gain) size of a halftone dot as it goes through the halftone reproduction process. For example, five percent dot gain means that 5/100 more light is being absorbed, regardless of the tint that is being measured. In other words, five percent dot gain on a one percent tint means an effective dot area of six percent; five percent dot gain on a 50 percent tint means an effective dot area of 55 percent.

downsample

Reduce the resolution of an image. Frequently downsampling is done when the resolution is greater than is needed and the additional resolution does not enhance image quality. Downsampling reduces file size. In Prinergy Evo software, downsampling takes place in the refine to PDF process template.

element

Any item within a job, including a page, page set, signature, or input file.

fat PostScript

PostScript files that include high-resolution images. Compare to *thin PostScript*.

file reference

A reference created when an input file or imposition plan is added to a Prinergy Evo software input file process.

file server

A computer that is connected to the Prinergy Evo system via the network, but is not running any Prinergy Evo software components. It is used to store folders or input files.

Font Converter An application used to convert font files into PFA (PostScript Font ASCII) format. Store fonts converted using a qualified font converter on a global location on the Prinergy Evo server computer so that they are available to all jobs being processed by the Render JTP(s) on that server.

hot folder A folder that is monitored for incoming files as a trigger for an automatic operation. The application that processes the files checks the folder location on a regular basis, then automatically processes files found there.

ICC (International Color Consortium) profile A color space description that acts as a standard for accurate reproduction of colors across different platforms, devices, and applications.

image optimization A step in the refine to PDF process that reduces the size of images in the input file by cropping and downsampling.

imposition A means of arranging a number of pages on the front and back of a press sheet to ensure correct order after the printed sheet is folded.

imposition plan A file containing an electronic description of the marks, geometry, and layout of page positions for one or more signatures. It typically does not contain page content. An imposition plan is created by preparing an imposition with blank pages using an imposition software, such as Preps, and saving it as a PDF job ticket.

imposition proof The output of sheets, surfaces, or separations to a proofing device. The printing of the proof is initiated from Prinergy Evo software by selecting the element, and then selecting an output process template. Also called signature proof.

input file A file that contains page content. For example, a input file can be created by printing a customer's application file, such as a QuarkXPress file, to a PostScript file.

Job Definition Format (JDF) An XML file that contains descriptions of device-specific settings and describes the desired output style for one or more pages from PDF files. See also *job ticket*.

job ticket Job tickets provide information to Prinergy Evo software so it knows how to execute a process. An output job ticket, for example, includes information about layout (imposition), PDF files, and device-specific settings. An output process template, created in the Process Template Editor, is like a template of device-specific settings. When you select elements and choose an output process template, file and layout information is added to the selected process template to build a complete job ticket.

job ticket processor (JTP) A software program that performs a specific processing step to help process a job ticket. JTPs are configured using Prinergy Evo software.

layering The ability to assign two or more PDF pages to the same page position in a page set. Layering is typically used with versioning. Layering is supported in QuarkXPress and Preps 4.2.2 and later.

loose page proof The output of an output PDF page or pages to a proofing device (like a laser printer or color printer), or Prinergy VPS software.

low resolution Refers to images or data that are downsampled versions of full-resolution originals.

In Prinergy Evo software, the term low resolution can also be used to describe one of two types of renderers.

normalize A step in the refining process that creates a one-page PDF file for each page in the input file. Options in the normalize process are default page size, OPI, and font handling.

OPI Open Prepress Interface. An extension to PostScript that automatically replaces low-resolution placeholder images with high-resolution images. You can optionally initiate OPI during the Refine to PDF process by setting the appropriate OPI options in a process template.

optimization See *image optimization*.

output There are five types of output: PDF pages, imposed output, TIFF output, CEPS output, and flat PostScript output. Each of these output types corresponds to a process template type in the Process Template Editor: **output from PDF**, **output from imposition**, **output from TIFF**, **CEPS Output**, and **output from PostScript**.

Output from imposition process template Contains processing instructions to render and output an unpopulated PJTF or JDF file with refined PDF pages, to imposed N_up proof or plate. See *process template*.

Output from PDF process template Contains processing instructions to render and output a refined or distilled imposed, flat, 1-up, PDF file to proof or plate. See *process template*.

page geometry Settings to define offsets, trim sizes, rotations, scaling, and bleeds for each page.

page proof See *loose page proof.*

PDF Portable Document Format. PDF is a reliable file format for storing line art, images, and text (including all required fonts) for pages. PDF files do not contain device-specific settings such as imaging resolution or duplex options.

Portable Document Format See *PDF*.

Populated Job Ticket Format (PJTF) Adobe's Populated Job Ticket Format (PJTF) contains descriptions of device-specific settings and describes the desired output style for one or more pages from PDF files. See also *job ticket*.

PostScript A page description programming language developed by Adobe Systems Incorporated. It is used to describe type and visual elements so that they can be output on devices with PostScript interpreters.

press sheet A piece of paper printed from either a sheet-fed or web-fed press that becomes part of a signature. For a web-fed press, the press sheet is the size of the roll width by the cutoff length.

Prinergy Evo Administrator The application for system administration tasks such as starting and stopping Prinergy Evo software, adding licenses, updating the software, and monitoring the server.

Prinergy Evo client computer A computer that is running Prinergy Evo Client software; it is not running any Prinergy Evo Server software components. A Prinergy Evo client computer can be a Macintosh or Windows-based computer.

Prinergy Evo Client software The client software that provides the main user interface to the Prinergy Evo system. From Prinergy Evo software, you can manage the workflow for each input file. Within Prinergy Evo software, you can access the Queue Manager, Process Template Editor, Font Converters, Adobe Acrobat, and Color Editor Database.

Prinergy Evo server computer	The server computer in a Prinergy Evo system. It contains all Prinergy Evo Server software components. There is only one Prinergy Evo server computer in a Prinergy Evo system.
Prinergy Evo Server software	The server side of the Prinergy Evo system. The Prinergy Evo Server software coordinates requests from Prinergy Evo Client software and the device. It is made up of a number of components, including Prinergy Evo Administrator.
Prinergy Evo system	A system of networked computers that includes at least one server computer running Windows 2000 Server, Windows 2003 Server, Windows XP operating system, and Prinergy Evo Server software. The Prinergy Evo system also contains at least one computer running Macintosh or Windows operating system and Prinergy Evo Client software. A Prinergy Evo system may also include any number of additional client computer (five clients per license).
process	An action that is initiated by a process template, for example, Refine to PDF and output. All other interactions with Prinergy Evo software are called actions. A process requires one or more entities on which the process will operate—input files, PDF pages, signatures, surfaces, or separations—and a process template that specifies how the process will operate on the entities.
process template	A file containing a collection of options and parameters that tells Prinergy Evo software how to perform a process. Because settings are predefined, using process templates provides consistent results. Process templates are created using the Process Template Editor.
Process Template Editor	The tool used to create, modify, and manage process templates. To open the Process Template Editor, select **Configure > Process Templates** in the Prinergy Evo Client software.
process template group	A way of organizing process templates. Process template groups are created and maintained through the Process Template Editor. These groups are used to organize process templates.
Process Viewer	The window through which you view and manage queued and active processes.
rasterize	To convert vector data to pixel data.

recorded actions Actions (including processes) the system performs that are displayed in the history log, such as submitting files, refining to PDF, and initiating output.

Refine to PDF A Prinergy Evo process that can include, depending on your license, normalizing, color conversion, and trapping. Input files are processed by the refiner according to parameters set in the selected refine to PDF process template.

Refined PDF pages When the system refines an input file, it can create a single PDF file or a PDF file for each page in the input file. The resulting PDF files are sometimes referred to as refined pages.

refiner The software component that performs the refining process. How the refiner behaves is specified by the selected refine to PDF process template. See also *Refine to PDF*.

renderer The software component that rasterizes and screens PDF input files.

RIP Raster image processor. A software application that converts PostScript data into raster (bitmap) data. PDF workflow, as it is applied in Prinergy Evo software, uses a two-phase RIP process: interpretation and rendering. Interpretation happens as part of the Refine to PDF process when the input file is normalized to PDF. Rendering, which converts the PDF file to raster data, happens as part of the output process.

run list A term from Preps software for the collection of pages that makes up a signature. If you are using Preps to generate your imposition plans, each page in the Preps run list corresponds to a page position on a Prinergy page set.

separation Refers to a color layer of one surface.

server computer See *Prinergy Evo server computer*.

server software In a client/server architecture, such as Prinergy Evo software, server software (such as Prinergy Evo Server software) carries out requests made by client software (such as Prinergy Evo Client software), then sends relevant information back to the client software.

sheet Both surfaces of one printed press sheet.

signature One or more sheets folded to form a section of a book or pamphlet. Also called form.

signature proof	See *imposition proof*.
soft proof	A proof displayed on the monitor using soft-proofing software such as Adobe Acrobat or Prinergy VPS software.
software process	A Prinergy Evo Server software component that performs a specific task.
Spot Color Handling	The section of the refine to PDF process template where color handling parameters are defined
surface	The set of separations that prints on one side of a press sheet. Surface sides are usually described as front and back, A and B, or 1 and 2.
system	See *Prinergy Evo system*.
system administration client	See *Prinergy Evo Administrator*.
thin PostScript	PostScript files that contain OPI references to high-resolution images, but no actual image data. Compare to *fat PostScript*.
thumbnail	A very low-resolution sample image of a page or signature displayed.
trap (verb)	A printing technique in which adjacent printed colors are slightly overlapped to ensure that white space does not appear between the colors. Trapping parameters can be specified in the original application program or in the refine to PDF process template.
TrapEditor	A Kodak plug-in for Adobe Acrobat that lets you view and edit traps in your PDF files. The Trap Editor is not a standard Prinergy Evo component. It must be purchased separately.
trapper	The Prinergy Evo software component that provides trapping services (Trapper JTP).
TrapViewer	A Kodak plug-in for Adobe Acrobat that lets you view traps and separations in your PDF files. The TrapViewer is a standard component of all Prinergy Evo systems.
versioning	A Prinergy Evo input file created in QuarkXPress or Preps software using the layering feature.
volume (Prinergy Evo)	A shared folder on a Prinergy Evo server computer. Mounting a volume (Macintosh) or mapping a drive (Windows) does not affect what appears in the Prinergy Evo Client software.
workstation	See *Prinergy Evo client computer*.

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