

## ***NDS PServer Configuration XP12 1.1 SP1***

### **Problems Addressed:**

The ability to have another alternative method to configure NDS PServer on the Fiery XP12 SP1 Print Server.  
(Xerox SPAR # 223029000, EFI Bug # 1-AS4T7)

### **Solution:**

Download the enclosed 1-AS4T7.ps to the Fiery.

This update consists of the following file:

| File Name  | File Size |
|------------|-----------|
| 1-AS4T7.ps | 9.95 MB   |

### **Installation Instructions:**

1. Download 1-AS4T7.ps file via the Fiery Downloader or Web Downloader to the Direct Connection.  
Note: Downloading via Command WorkStation, refer to the Job Management Guide, Page 4-26  
Downloading via Fiery Downloader, refer to the Printing Guide, Chapter 5  
Setting up Fiery WebTools to use Fiery WebDownloader, refer to the Getting Started Guide, Page 83.  
Using Fiery WebDownloader, refer to Printing Guide, Page 1-10 (for PC) and Page 2-6 (for Mac OS)
2. After the system returns to "Idle", wait 60 seconds.
3. Reboot the Fiery server from the Fiery Control Panel.
4. After the server has restarted, please wait until it goes to idle and print a Configuration Page to verify that the file has been received. The Update Information should contain the patch number 1-AS4T7.ps.

### **Instructions on using the NDS PServer:**

After successfully installing the patch, an additional Web page will be available, offering an alternative configuration for NDS PServer. This alternative configuration allows for a manual input of PServer properties, without the need to browse the NDS tree.

Prerequisites for the this feature:

1. Web Services must be activated in LCD setup, Command Workstation or WebTools.
2. PServer must be activated in LCD, Command Workstation or WebTools.

Note: Only activating PServer is enough. On LCD, after answering Yes to Activate PServer in Network/ Service Setup, there is no need to enter NDS or Bindery setup after that.

The new Web page is accessible from your Web browser at the following URL:

<Fiery IP Address>//NDSConfiguration.html

Please note that this string must be entered completely, including the extension html, and note that this string is case sensitive.

## *NDS PServer Configuration XP12 1.1 SPI*

The NDS PServer configuration screen that appears allows for manual configuration of NDS PServer:

1. Check box next to "NDS Enabled?" must be checked.
2. Tree name: fill out the name of the NDS Tree in which Print Server object resides.
3. Full PServer name: fill out the exact name of the Print Server object configured for the Fiery.

Note: The name of the print server object must be filled out in 'full distinguished name' format.

Start with .CN=<name of print server object> and walk up the root of the tree, listing all container objects up until the root, but not including the root.

Every organizational unit name must be preceded with .OU= (uppercase)

Every organization name must be preceded with .O= (uppercase)

Every country object must be preceded with .C= (uppercase)

4. A password is only applicable if the print server object is associated with a password; it is not related to the password of any user account including Admin.
5. The Print Queue Search Root: is an optional field. For initial usage, it is recommended to leave this blank.
6. Press the button "Update NDS Configuration" and reboot the Fiery. Print out a Configuration Page to verify that all parameters are entered correctly.