



# **Consolidate print servers with LRS Workplace software**

Optimize your IT infrastructure and enhance the end user printing experience

### Eliminate the need for expensive print servers

Many print management solutions still depend on having multiple servers. A serverless solution does not require dedicated (Windows) print servers. Instead, print jobs are either sent to a single server for spooling or processed on the user workstation via direct IP printing.

Printing can still be managed and controlled in a serverless or single server environment. Each print job submitted is monitored until completion and a record of the transaction is stored for auditing purposes.

In addition to print server consolidation, Direct IP printing offers all features and benefits of a 'regular' print management solution, including the ability to apply print rules or charge users and/or departments for the use of devices.

#### Centralized management and simplified IT

Centrally managing the printing environment greatly reduces the time needed to maintain and support all printers on the network. IT administrators can apply settings in one interface, without having to log in to various different systems.

Eliminating unnecessary Windows print servers also eliminates the need to apply updates and document changes to these machines.

Helpdesk employees can troubleshoot problems from a central location and avoid the time and travel costs related to on site server maintenance.

IDC estimates that savings items like these can add up to more than \$144,000 per 1,000 printers.

## Reduce WAN traffic and increase printing speed

With Direct IP printing, print jobs do not need to travel across the WAN from a print server to an output device. Instead they are either sent from the user workstation to the printer or else they travel to the server in a compressed file. This improves the speed with which print jobs are processed.

Taking away the need for print jobs to travel back and forth over the WAN reduces bandwidth consumption. Printing large files during peak office hours can potentially slow down the network and all processes. LRS software makes printing faster and even enables printing during temporary network outages.

IDC estimates annual savings of over \$180,000 per 1,000 printers as a result of improved productivity.

LRS® Workplace Printing features	Benefit
Centralized print management and a single point of control for IT administrators.	Optimized visibility over all enterprise wide and remote printing, available in one clear interface.
Automated print driver management: the LRS software checks if the proper driver is installed.	Each print job is checked upon submission and driver updates are installed automatically.
Manages print jobs submitted from Windows and VDI clients, as well as mobile devices.	All print traffic is monitored by one system, for any environment, both today and in the future.
Print policies and print rules can be enforced to further reduce costs related to printing.	Apply rules on a user or department basis, for full control over what and how users can print.
End user self-service portals allow end users to monitor and track print jobs or resolve issues.	Reduces the interaction required by the IT department for printed-related problem solving.
Supports pull printing in Direct IP printing environments: allows for server consolidation.	Keeps print jobs secure on the user workstation until the user authenticates at a chosen device.
Reporting and Accounting: keeps a record of each transaction on the printing device.	Reports provide clear insight into end user printing behavior and use of available devices.

### **The LRS Difference**

We realize that you have a lot of options when it comes to selecting your print management solution. All of our solutions are designed to meet the needs of LRS customers. By offering a comprehensive suite of solutions, we eliminate the need for disparate solutions from multiple vendors. When you choose LRS as your solution provider, you can be certain that we will manage printing from all sources to any destination.

### Think Big, Start Small

Right now, you might be looking into a serverless printing solution for many reasons. But ask yourself: will the solutions under consideration really benefit your business now and in years to come? VPSX/Workplace® software can function as a standalone solution or as part of a larger environment encompassing output from mainframe to mobile, CRM to VDI and more. As your business requirements change, LRS software adapts to meet your needs.

Any Application - Any Platform - Any Printer

### Learn how LRS solutions successfully manage your print environment.

Visit LRSOutputManagement.com to learn more.



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