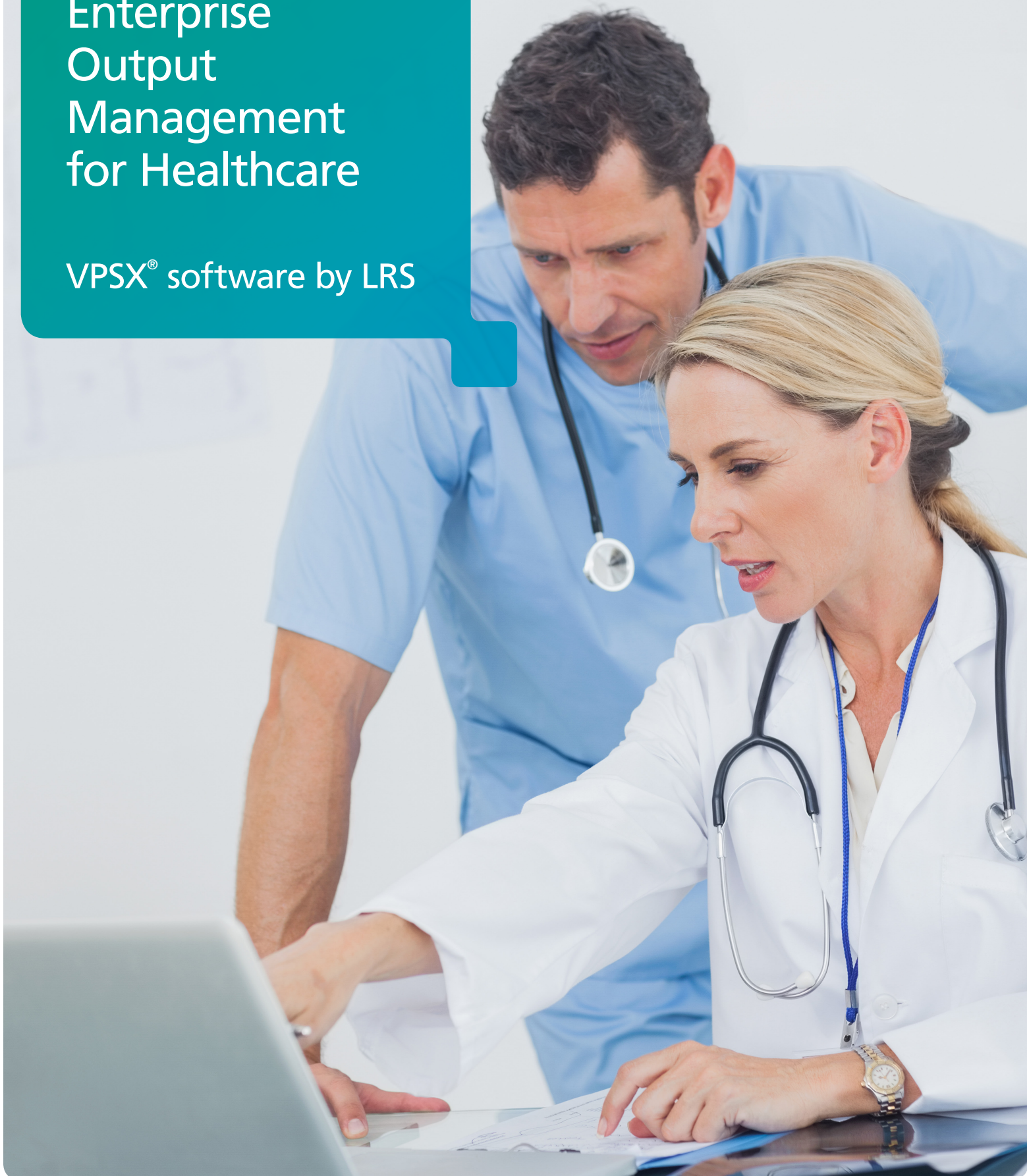


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# Enterprise Output Management for Healthcare

VPSX<sup>®</sup> software by LRS



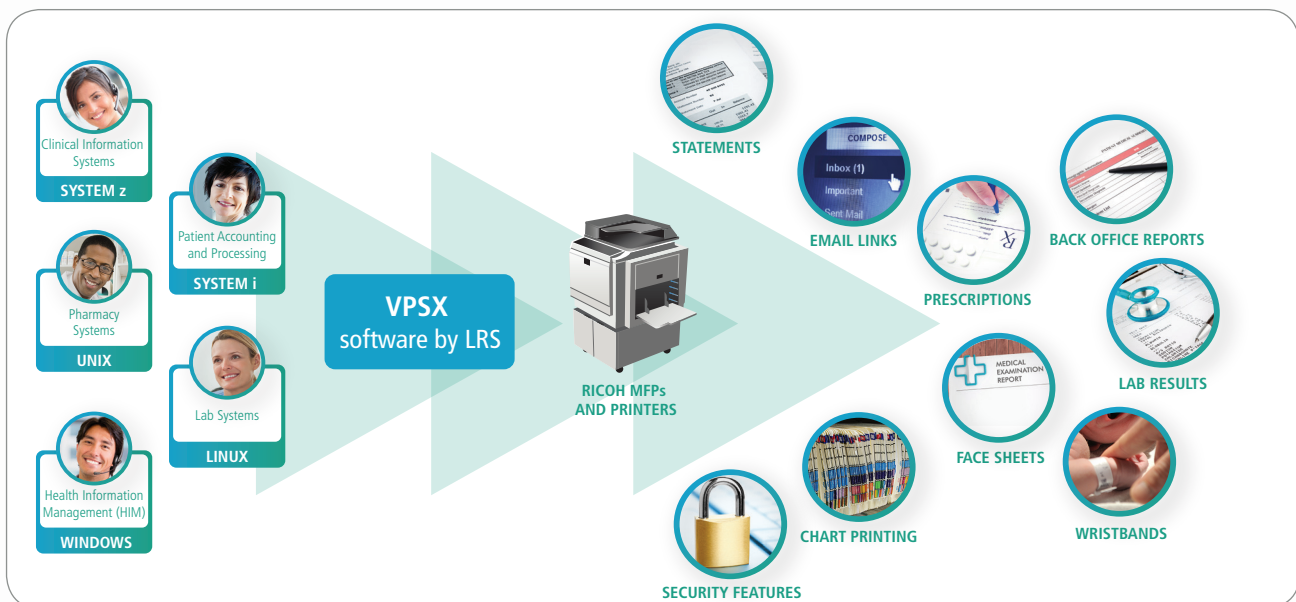
# Ensure medical information is where it needs to be

Healthcare organizations spend millions of dollars on medical applications to produce critical data that's used to make more informed and effective decisions. But what if that information doesn't make it to the appropriate decision maker in a timely manner? Patients could be at risk. And so could your enterprise. VPSX® Enterprise Output Management software from Levi, Ray & Shoup, Inc. (LRS) streamlines the integration of various output devices, such as RICOH® MFPs and printers, and simplifies IT implementation and support for Health Information Systems (HIS). The VPSX solution tracks, monitors, manages and formats the output of admission forms, patient wristbands, treatment notes, pharmacy orders and more to help the right people get this information at the right time in the correct format.

VPSX software is part of Ricoh's Document Process Optimization, Business Process Services and IT Services offerings. Each service, using a combination of people, processes and technology, is dedicated to moving and protecting critical healthcare information for organizations like yours.

## Manage output, move information

In healthcare, information is constantly on the move, from admissions to caregivers and ancillary departments. Each group uses a wide range of unique applications on various operating systems and hardware platforms that can lead to or create bottlenecks and redundancy issues. VPSX software lets you take control of every document-driven process from a centralized location to simplify how you collect, store and deliver key information. Capture output from nearly any application and deliver it efficiently using rules-based workflows. Access files in the preferred format and deliver them to the right people with incredible ease.



VPSX software provides connectivity from multiple hospital system platforms to a wide range of Ricoh output devices for printing patient ID wristbands, barcode stickers for lab samples, financial and lab reports, HCFA, CMS and NHS forms, patient dietary orders, treatment notes, patient charts, insurance submissions and more.

# Share information quickly and accurately to mitigate risks

## Simplify management for your IT team

The amount of information in your facility is seemingly endless. Your IT resources are not. Use VPSX Enterprise Output Management software to streamline your output infrastructure, so you can reduce the number of print servers, print queues and print drivers your IT team will have to manage. You'll have a centralized view of output flowing through the enterprise. Use the software to see who is printing documents, discover where they're being printed, manage device failovers, and even learn who is accessing the information online. The information collected by the VPSX solution can help you reduce costs, improve compliance and provide audit reporting processes for your organization.



## Perform everyday tasks effortlessly

Every second counts. Caregivers need to make decisions quickly. So it's up to you to ensure the information they need is readily available. VPSX software gives you a centralized facility to control where output is printed. If one printer is offline, you can easily reroute output to another location. The software includes automatic error recovery to help prevent printing problems from impacting patient care. Your IT team will know when a printer needs attention, so workers in your facility can move on to other tasks instead of waiting on hold with the help desk. In addition, the software works with a wide variety of applications and operating systems, so authorized users can access and share information anywhere at any time via smartphones, tablets, laptops or other devices.



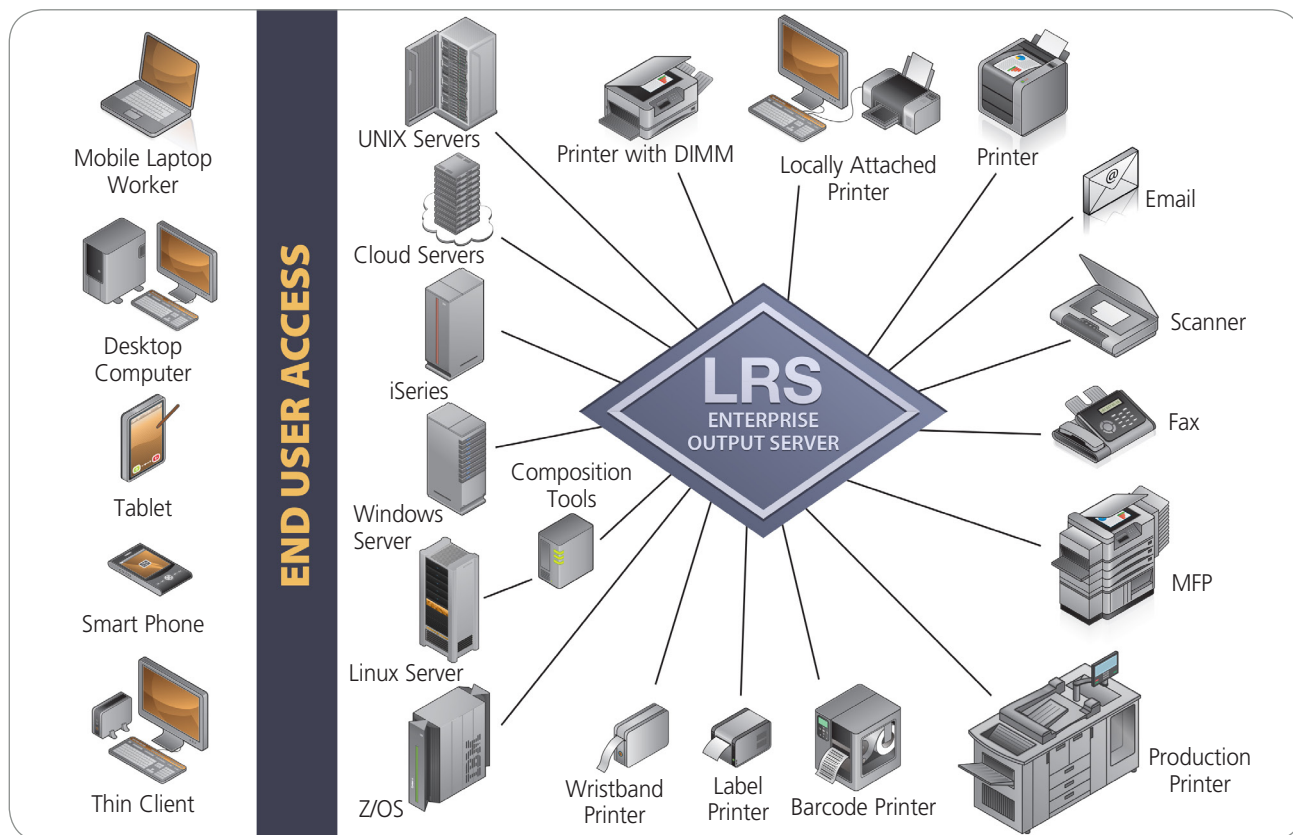
## Reduce print and operating costs

Everybody wants lower healthcare costs. You can do your part with VPSX. Your print infrastructure will be seamless, with fewer redundancies, so you'll have fewer employees performing unnecessary tasks. Because print services are consolidated, you'll have less equipment, so you can reduce hardware and software costs. In fact, you can reduce expenses significantly simply by using less toner and paper. Best of all, your teams will be able to access and share information quickly and intuitively, so they can complete more tasks in less time.





# Enterprise Output Management for Healthcare



Use VPSX Enterprise Output Management software from LRS to capture, store, control and deliver information from onsite, remote and mobile users. Print, scan or email to a wide range of output devices quickly and economically.

## VPSX Extensions

### Innovate/Audit

A standard feature of the VPSX® suite offered by Ricoh, Innovate/Audit software captures VPSX and PageCenterX activity to help make decisions that can reduce costs and improve compliance. Captured data includes User ID, Application, Device, Color/B&W, Viewed, Printed and more.

### Mobile Connector for VPSX

Improve user mobility. Authorized users can submit print jobs through the VPSX solution from their mobile devices.

### Intelligent Document Building for VPSX

Combine documents from various sources, convert them into a common data format and merge them into a single document to give recipients better access to critical data.

### VPSX Interfaces

Capture output from multiple EMR application providers, including GE, Cerner, Siemens, Epic, McKesson and more for fast, effective output management in almost any environment.

### MFPsecure® Software

Use authentication at a Ricoh device to access a pre-defined queue for print output submission. This helps protect sensitive information and allows print activity monitoring by user or group. (Card reader hardware is necessary for users authenticating with a proximity card or badge).

### PageCenterX (PCX)

Electronically store and retrieve various document file types for access by multiple users in multiple locations using this open systems-based document repository and storage system.

### PageCenterX/Satellite

Replicate selected folders from a centralized PageCenterX® document repository to remote satellite workstations. With this module, the PageCenterX server can "push out" the latest revision level of documents (reports) to PageCenterX/Satellite® workstations as new documents are imported into the PageCenterX repository or on a specified time schedule. Useful as a Downtime Reporting tool to help ensure clinicians have access to critical documents for patient care.

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