



# **LRS° Solutions for Secure Printing**

How will you assure safe delivery and handling of print output in your enterprise environment?

#### Protect Printers and MFPs



An industrial parts
manufacturer needed a way to
protect printed documents
containing trade secrets. To
avoid sensitive information from
being stolen from printer output
bins, LRS implemented a
serverless pull printing solution
that required users to enter a
PIN or swipe a secure access
card before retrieving print.

All user identify information was stored in a database in encrypted form for an extra level of security. The serverless direct pull printing approach eliminated the need for costly Windows Print Servers and helped the company prevent unauthorized document access.

## Watermarks & Tamper Proofing



A large university hospital system needed the ability to print hardcopy prescriptions without using expensive tamper-proof paper stock. Using LRS software, the team was able to electronically embed a Void Pantograph into the print data.

While an original hardcopy prescription prints correctly on a hospital printer, any unauthorized photocopy is emblazoned with the word "VOID" across the page. This helps the university hospital prevent unauthorized medication access and comply with HIPAA mandates.

### Prevent Unauthorized User Access



As part of an technology refresh, the IT department at a national defense agency sought to streamline and consolidate their desktop printing infrastructure. Using LRS software, IT staff deployed a fleet of new multifunction print devices featuring embedded LRS pull printing software.

The LRS solution enables secure document retrieval and printing when end users authenticate their identity at any connected MFP. This prevents unauthorized access to document-based information related to national defense.

## **Secure Document Release**



In the healthcare unit of a large state corrections agency, government employees routinely work allongside prisoners from 40 institutions. The organization needed a way to safely print documents in this environment while preventing inmates from accessing sensitive data about other detainees.

The MFPsecure® solution from LRS prevents these documents from printing until the true document owner authenticates by swiping a secure access badge. Extensive LRS tracking and audit records reveal who prints which document, when, where, and how many times. This helps corrections personnel identify unauthorized data access.

# Auditing & Tracking



A major energy utility company needed a way to track and reduce printing across their large network spanning multiple states.

After implementing LRS solution, they are now on the road to eliminating more than 500 Windows Print Servers while improving the reliability of end user printing for their employees.

In addition, the audit facilities in the LRS software give them full insights into their employee printing behavior and allows them to identify and implement measures for cost savings.

# Protect Data In Motion



A European research institute needed a way to securely print documents from their internal IT systems to print devices across the public internet. They wanted to prevent unauthorized users from getting access to classified information. With the existing printing process, files were potentially at risk of being exposed.

LRS software enables them to encrypt print data before transmission to MFPs and printers, then securely deliver documents to the destination device in a protected manner. Leaving no margin for error and preventing exposure throughout the printing process.

#### Examples of how LRS customers successfully protect their sensitive data.

Visit LRSOutputManagement.com/secure-printing to learn more.



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