

# Label Printing Without Disruption

Labels are vital to your organization's high-demand, high-volume processes and outputs on a daily basis. They are crucial for clients, patients, and companies to get the shipments, resources, and products they need on tight schedules. Any security risk or process disruption can cost you thousands of dollars. Many other output management solutions provide label printing support, but Vasion Output Automation offers a new standard of efficiency and reliability for your business-critical processes.

Vasion's label printing solution was built to address the things you care about most:

## 1 Efficiency & Reliability

Vasion employs a lightweight, self-updating service client to retrieve data from your ERP/EMR/EHR, which is compatible with LPR. Not only are you no longer dealing with continuous maintenance and manual updates of print servers, but redundant service clients and load-balancers provide more bandwidth to ingest and deliver jobs more efficiently to multiple label printer destinations at once<sup>1</sup>—and with less downtime.

## 2 Zero Trust Security

Data leaks and non-compliance lawsuits are detrimental to any business. One mishandled sensitive label could be the tipping point. Vasion empowers affiliate offices and employees outside of your network secure access to print labels as needed, without direct access to the main company network with a Zero Trust Network Architecture. Security and convenience go hand in hand with Output Automation.

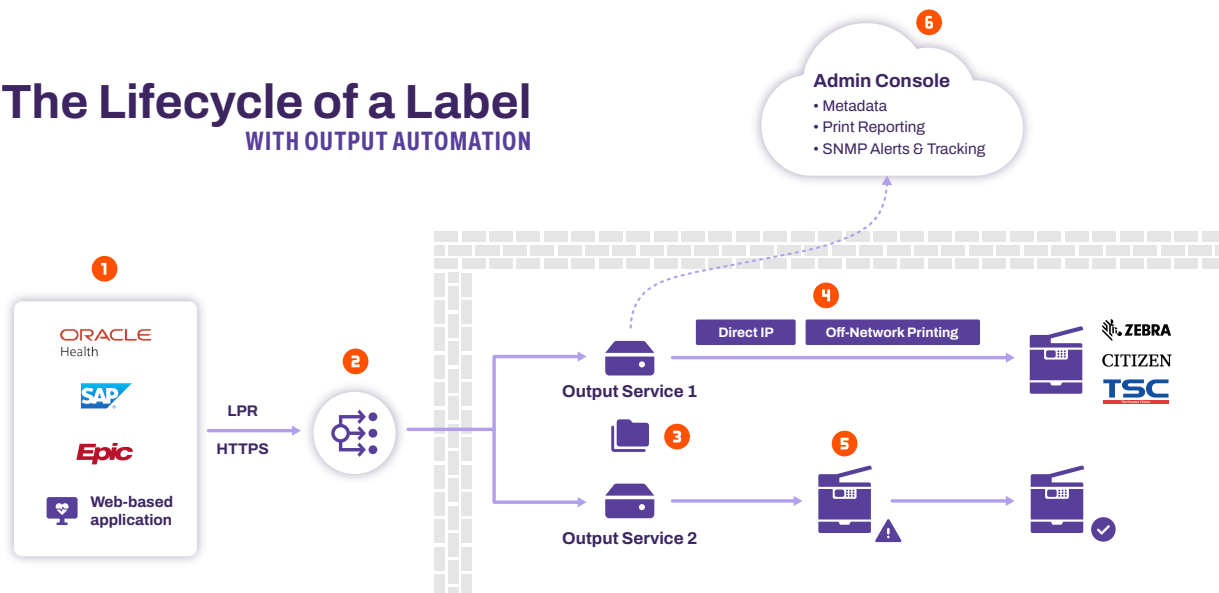
## 3 High Availability

Output Automation mitigates the risk of issues and downtime by eliminating single points of failure that are common with print servers. If a label printer fails to receive the job, it is automatically re-routed to a backup printer without missing a beat. Even when the inevitable failure occurs, Output Automation keeps document processes in line.

<sup>1</sup> Automatically duplicates documents to multiple printers or re-route to backup printers at once with [Rules & Routing](#).

# The Lifecycle of a Label

## WITH OUTPUT AUTOMATION



### 01

The label is built and retrieved from EMR/ERP system.

### 02

Load-balancer sends the job to an available Output Service.

### 03

The job's data is stored temporarily in a shared cloud storage. Vasion Print (formerly PrinterLogic) stores the job's metadata in the cloud for reporting.

### 04

After downloading from the shared storage when ready, the label is printed via direct IP or Off-Network Printing.

### 05

If the original printer fails to print, the label is redirected to an available backup printer using Rules & Routing.

### 06

The Output Service confirms the label was successfully sent to the printer. All activity is logged in the Admin Console for reporting and auditing purposes.

## Label Printing That Fits Your Needs

### Hospitals & Clinics

- Hospital Patient Wristbands
- Visitor Name Tags
- Medical Lab Information

### Shipping & Distribution

- Shipping Labels
- Product Packaging
- Barcode Labels

### Pharmaceuticals

- Drug Labels
- Prescriptions
- Vaccination Records

## Trust Vasion Output Automation to Automate Your Business Processes

Let us show you how [Vasion Output Automation](#) easily integrates with your current systems to improve your label printing processes.

[Schedule a demo today](#)