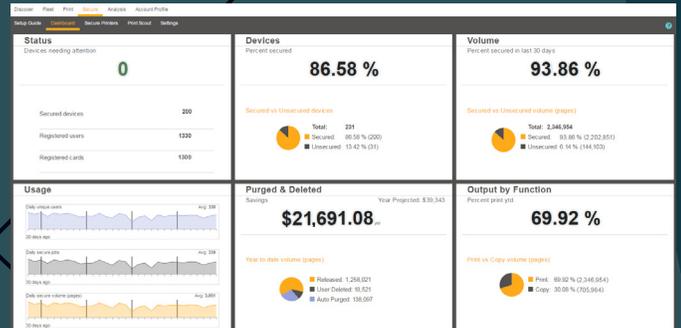


SENTRY PRINT

Secure cloud printing and analytics | Reduce costs and IT infrastructure

True cloud secure printing for all network environments. No more managing print servers, print queues, and drivers.

- Secure printing workflows to protect information and reduce waste
- Touchless printing via mobile QR codes or proximity cards
- Supports zero trust networks
- Fast, easy setup and deployment across locations
- Solution components update automatically
- Mobile printing for iOS and Android devices
- Analytics to help you continually optimize your environment and identify savings opportunities



Analytics dashboards provide quick access to key metrics.

CHALLENGES

FORGOTTEN AND ABANDONED PRINTS INTRODUCE RISK AND THEY WASTE TIME, SUPPLIES, AND MONEY.

Office printing environments present many **security risks**. Documents are often left in printer trays where anyone can pick them up, and recycle bins are routinely filled with sensitive information. These documents create compliance issues, security risks, and significant **unnecessary costs** in terms of paper, ink and toner. It might as well be dollar bills piling up in those blue bins.

MANAGING PRINT SERVERS AND DRIVERS CAN BE DIFFICULT AND TIME CONSUMING.

Companies continue to look for ways to **reduce IT infrastructure** and migrate to cloud services. Print as a service is another phase in this growing trend. Corporate print environments can be complex, with devices from several manufacturers distributed across various locations. This **complexity adds to management costs**, and IT teams have enough to manage already.

SOLUTIONS

In an environment secured by Sentry Print, employees can use their proximity card, their mobile device, or their login credentials to release and print their documents at any printer on the network. This user-friendly secure printing workflow significantly **reduces waste and costs** while **ensuring document confidentiality**. Any unprinted jobs left in the queue will automatically expire after a defined period of time.

With Sentry Print, you can simplify your print environment and quickly deploy secure printing across your entire organization, with **no print servers and drivers to configure and manage**. Sentry Print is a true cloud solution hosted on AWS, and it supports all types of corporate networks, even **zero trust networks**. Moving print operations to the cloud can help your IT teams focus on what they do best.

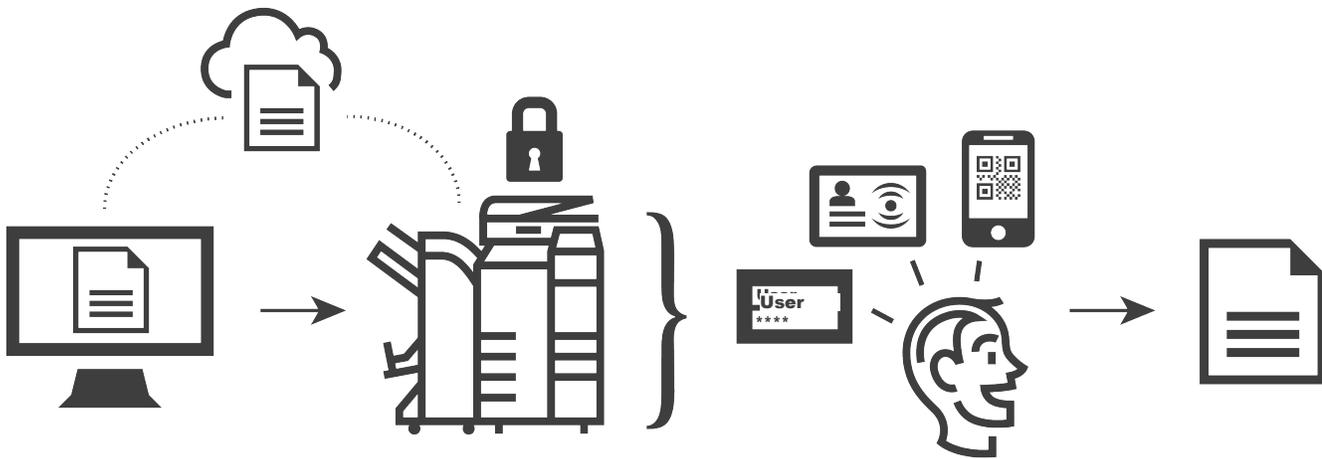
CLLOUD PRINT MANAGEMENT FOR ALL ENVIRONMENTS

Print has become one of the most critical systems for companies to shift to the cloud, for several reasons:

- Eliminating print servers and related maintenance tasks delivers an **immediate positive ROI**.
- Cloud-based printing is **scalable** and **flexible**, it **reduces costs**, and it's easy to deploy and manage.
- User authentication **improves information security** and **reduces risk**.

Sentry Print works in all network environments, so whatever your current needs or future plans might entail, we've got you covered. You can also offer employees **touchless printing** with proximity cards or the Sentry Print mobile app. Users can release their secure documents without touching the printer control panel.

THE SENTRY PRINT WORKFLOW:



Print jobs are parked in the cloud or the user's workstation (depending on configuration)

Employees walk up to their preferred printer

Employees authenticate at their chosen device and release their prints (login methods include network credentials, proximity card, and mobile QR code)

Choose the options that best fit your company's needs and network environment

	CONVENTIONAL NETWORKS	ZERO TRUST NETWORKS
SUMMARY	Go serverless ("zero infrastructure") for true cloud printing or use a hybrid cloud system to leverage on-site features.	True cloud secure pull printing: users can submit print jobs from any location or network and release their documents in the office.
PRINT JOB STORAGE	Print jobs are parked on user workstations or in the cloud, depending on configuration and preference.	Print jobs are parked and encrypted in the cloud, and then pulled from the cloud by the printer.
AUTHENTICATION METHODS	Proximity card, AD credentials, email/PIN, passcode, or mobile QR code (using the Sentry Print app)	Proximity cards, email/PIN, or passcode

The Pharos cloud platform is built on AWS and leverages the latest encryption standards to ensure that documents are secure.

To learn more and get started with a 60-day free trial, go to <https://pharos.com/secure-cloud-printing> or call us directly, at **585-939-7000**. You can also email sales@pharos.com.