Print Management Solutions

YSoft SafeQ

Save Money, Time, and Resources

YSOFT®

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Control, secure, and optimize print services across your organization

YSoft SafeQ is the server-based print management solution with a comprehensive set of innovations that enable your organization to take control of the print environment, reduce costs, increase document security, and minimize the environmental impact of printing.

Most organizations don't know what they spend on print-related products and services or how their printers are being utilized. This makes it very challenging to optimize the print environment and identify opportunities for reducing costs. YSoft SafeQ offers proven solutions to monitor and manage the print environment so you can optimize printer usage and implement cost controls.
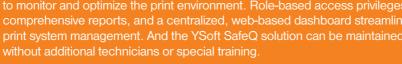
Whether your organization is a large bank, an insurance company, a university, a small independent business, or a nonprofit or government organization, YSoft SafeQ gives you complete control of your print environment – regardless of size, number of branches, or complexity of corporate structure.

The ability to track and account every print, copy, and scan throughout the entire print environment provides valuable data you can use to optimize your print infrastructure and drive significant cost reductions.

Secure authentication reduces the risks associated with documents abandoned in output trays or picked up by the wrong person. Users are identified and authenticated via an ID card, username/password, or PIN.

Simple to deploy and manage, YSoft SafeQ makes it easy for administrators to monitor and optimize the print environment. Role-based access privileges, comprehensive reports, and a centralized, web-based dashboard streamline print system management. And the YSoft SafeQ solution can be maintained without additional technicians or special training.

Maximize the potential of your print system, reduce costs, and secure sensitive information

Optimize your print environment

Streamline printing across your organization. YSoft SafeQ provides the insight to determine how many MFPs you need and where you need them.

Track and allocate all costs

Track and charge back the cost of prints, copies, and scans with precision – by user, cost center, department, client, or project. For credit-based printing, use ID cards or PINs to ensure that users have the credit to pay for the job before it is printed.

Reduce print volumes – save money and natural resources

Achieve substantial cost reductions with automatically enforced rules that control what and how users print. YSoft SafeQ reduces unneeded prints and copies. Green reports provide users with information about exactly how much they reduced the use of natural resources such as trees and water. Over time, users become increasingly aware of what they print and adjust their habits accordingly.

Increase administration efficiency

Make administering and maintaining your print system easier, faster, and more efficient. YSoft SafeQ is easy to deploy and manage, with centralized web-based administration and comprehensive reports of all print, copy, and scan operations.

Increase productivity

Give users the flexibility to retrieve their print jobs at the most convenient printer anywhere across your organization, without geographic limitation.

Protect sensitive information

Identify and authenticate users before they print, copy, or scan – safeguard sensitive documents and information.

1 User at workstation
User sends print job

2 YSoft SafeQ server
Print job goes to a queue on the YSoft SafeQ server

3 MFP or network printer
User authenticates and the MFP prints the job

4 YSoft SafeQ records accounting information about the print job

Take control – Increase productivity and security, reduce waste and costs

Control access and improve security

- Protect against unauthorized use of MFPs.
- Enable easy authentication optimized for your organization's print environment: PIN, magnetic/smart card, username/password.
- Improve convenience and security with the Mobile Print feature, which enables users to print their jobs at any printer in your organization – after they authenticate.

Accurately monitor and account every print, copy, and scan

- Get comprehensive reports of all operations performed on MFPs in the format that best suits your needs.
- Use multilevel, fine-grained project accounting to allocate and bill every printed or copied document to the respective client – especially important for law firms and other project-based firms.
- Generate Green reports that show the savings to the natural environment your organization has achieved – for example, savings in terms of reduced usage of water or timber, or lower CO_2 levels.

> **"Due to YSoft SafeQ, T-Mobile succeeded in obtaining all the advantages provided by network printing. The volume of printing operations has already been reduced by simply being able to monitor usage."**
>
> Kateřina Šuvarinová
> Director of Sales Support
> and Customer Service T-Mobile

Increase efficiency, productivity, and convenience for users

- Set rights for individual users, roles, and departments to make sure printers are used with maximum economy and efficiency. For example, rights can determine whether prints are in color or B/W and simplex or duplex.
- Enable users to send print jobs from any location – car, airport, restaurant, or home – and pick prints up later at any printer in your organization. Mobile Print is revolutionary, liberating the user from needing a computer or a connection to a local network.

Make scanning quick and easy

- With one click, users can automatically scan and send documents to an email inbox or folder without having to search for or enter information such as name or email address.
- Easily define advanced scan workflows that simplify everyday scanning.

Implement easy payment systems

- Enable students and staff to use the same credit account for printing and copying that they use for other school / university services.
- Set up different prices for prints according to user or type of job (such as color or B/W)
- Automatically recharge selected accounts or groups of accounts on a regular basis.

YSoft SafeQ – The centralized, comprehensive, feature-rich print management system

Accurate cost accounting, high security, and easy administration are key advantages of the YSoft SafeQ product family.

YSoft SafeQ is designed from the ground up to provide unprecedented, centralized control over printing, copying and scanning. YSoft SafeQ gives you the ability to track and recoup printing costs and to make document-related workflows more efficient – with a low total cost of ownership.

The innovative, robust YSoft SafeQ software architecture strengthens security of print workflows, increases the productivity of all MFPs, and ensures the stability of your print environment with load balancing and failover. Administrators also benefit from the web-based interface that makes it easy to manage the entire print network – whether for a small office or a large distributed enterprise.

Monitoring and reporting

- Comprehensive overview of print, copy and scan operations are at your fingertips, in convenient formats such as HTML, PDF, XLS, XML, and CSV.
- Predefined or customized reports based on your needs.
- Multilevel project accounting allocates and bills every print, copy, and scan to the correct client and project.
- Reports provide comprehensive overviews of the entire print environment for your company's top management and anyone else who needs structured, easy-to-read reports – on demand or automatically generated at specified intervals.
- Green reports quantify the environmental savings achieved, such as reduced water usage, trees saved, and lower CO_2 levels.

Print management and rule-based printing

- Rights-based management ensures that MFPs are used with maximum economy and efficiency.
- Allocated rights define how individual users, roles, and departments are able to print – color or B/W, simplex or duplex.
- Convenient features such as reprint job, delete job, favorites, and print preview make everyone's job easier.
- Mobile Print lets users send print jobs from anywhere – car, airport, restaurant, or home – and pick the prints up at any MFP in your print network.
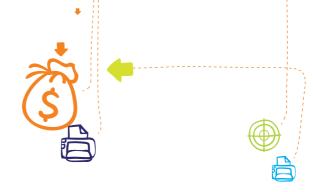
YSoft SafeQ – The centralized, comprehensive, feature-rich print management system

Fast and easy deployment

- YSoft SafeQ is the scalable solution that supports small companies with only a few MFPs or large enterprises with hundreds of branch offices and thousands of MFPs.
- The YSoft SafeQ Private Cloud enables any print job sent to YSoft SafeQ in one location be collected at any MFP anywhere in the print environment.
- Built-in intelligence makes setup simple and intuitive.
- Administration and maintenance are completely centralized – changes can be pushed to all MFPs with a single click.
- Server clustering, load balancing and failover ensure stability, so users can continue to print even if a failure occurs.

Central reporting system

- Centralized data collection provides complete insight into the print environment spanning all locations, branches and subsidiaries.
- Administrators can easily create custom reports using a wide variety of parameters, such as time, printer, department, user, and project.
- Reports can be automatically generated at specific intervals and sent by email to defined lists of users.
- Graphs present long- and short-term statistics in an easy-to-understand format.
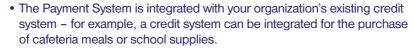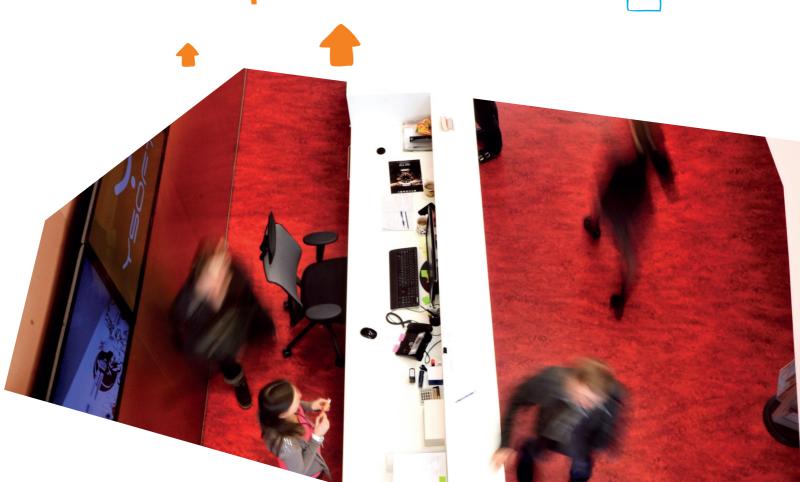
YSoft Payment System

- The YSoft Payment System enables pay per print, copy, and scan. And you can create different price lists for various groups of users.

- Users can conveniently recharge their credit accounts at staffed recharge service points, self-service YSoft Payment Machines, or via PayPal.

- The Payment System is integrated with your organization's existing credit system – for example, a credit system can be integrated for the purchase of cafeteria meals or school supplies.

YSoft SafeQ terminals – Setting a higher standard

Designed, developed and manufactured in-house, YSoft SafeQ terminals have a rich set of features that consistently exceed expectations.

YSoft SafeQ terminals identify and authenticate users at the printer, protecting sensitive documents from unauthorized exposure and enabling you to track and account print system operations. In addition, the terminals enable the use of convenient features such as Print Roaming, Favorites and more.

With a wide range of supported card readers from a variety of leading partners and the ability to connect to almost any type of printer/MFP, YSoft SafeQ terminals are an extremely flexible solution that you can trust to meet your needs now and in the future.

YSoft SafeQ terminals

User options	Terminal UltraLight	Terminal Professional	Terminal Embedded
Authentication by PIN	✔	✔	✔*
Authentication by card	✔	✔	✔**
Authentication by username and password		✔	✔
Print, copy and scan	✔	✔	✔*
View and select jobs (jobs to print, favorites, printed jobs)		✔	✔
Mark selected jobs as favorites		✔	✔
Print favorite jobs by selecting them at the terminal		✔	✔
Delete jobs from the queue		✔	✔
Display print job previews		✔	✔*
Display job details		✔	✔*

* Please consult feature availability with Y Soft representative.
** Please consult which reader suits your device(s) the best with Y Soft representative.

"Thanks to the optimization of our print environment using Konica Minolta MFPs with YSoft SafeQ, we managed to reduce the cost of printing and copying operations by 30%. Because of this steep reduction in costs, we expect ROI within two years."

Karel Hercík
ICT Director
RPG Real Estate

YSoft SafeQ Terminal UltraLight

- Compact, durable, cost-effective, easy to use
- Enables self-card assignment by activation code if no card has been assigned to the user
- Localization not required
- Small universal mounting kit
- Supports PINs and card readers
- 2 LED function buttons: Print, Copy
- 4 LED status indicators: Power, Ready, Working, Error
- 2 Ethernet connectors, hardware panel locking, and a capacitive keypad (matrix 3×4)

YSoft SafeQ Terminal Professional

- User-friendly, full-color touchscreen interface
- Supports Print Roaming
- Enables users to manage jobs at the terminal (delete, print all, favorites, etc.)
- Enables self-card assignment by activation code or username/password if no card has been assigned to the user
- Compatible with most MFPs and other printers
- Supports more than 30 languages
- 4-port switch for connecting other devices

YSoft SafeQ Embedded Terminal

- Software-based solution embedded in the MFP
- Easy to deploy and manage
- Enables central configuration
- Supports remote administration
- Supports multilevel billing codes for cost accounting

YSoft SafeQ licenses – The new YSoft SafeQ license model will make your life easier

Based on extensive market experience, our new license model is simple and intuitive. Now you do not need to understand the customer's print environment architecture before making an offer – licenses are now based on the customer's **printers** and the specific features the customer needs.

Licenses are now more flexible – you can offer licenses that cover only the features that the customer really needs – enabling you to offer cost-effective solutions for small or mid-sized customers. Licenses for enterprise customers can include the entire YSoft SafeQ 5 Suite of **all features**, while smaller customers have the option to license only a few basic modules.

There are now only two main types of license, both of which are per printer/MFP:

- License with embedded terminal
- License without embedded terminal

"With the security of our sensitive information assured, we reached a completely new level of confidence."

Primož Žibert
Information Technology Department
UniCredit Bank

Obtaining licenses that meet the needs of organizations of every type and size

Licenses for the YSoft SafeQ server-based print management solution are now based on **printers** and the customer's specific needs.

First, select the **with embedded terminals** or **without embedded terminals license**.

Next, for large organizations, simply choose the **YSoft SafeQ 5 Suite**, which covers all the features and functions included in all six available modules. Or, for small businesses, choose for the license to cover **only** the modules that include the features the customer needs. This enables you to keep the price affordable, starting with only a few modules and gradually offering more YSoft SafeQ features and benefits over time.
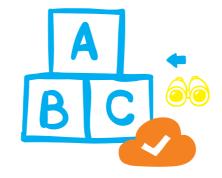
Finally, multiply by the **number** of MFPs/printers – you're done!

YSoft SafeQ
modules

Authentication

- User access to printers is secured.
- User authenticates at a YSoft SafeQ terminal (via PIN, card, username and password or combination) to unlock printer and make prints or copies.

Print Roaming*

- User can print a job and collect it at any printer in the YSoft SafeQ network.
- User can cancel, reprint, or mark print jobs as Favorites.
- VIP shared queues enable users to collect each other's' print jobs.

* Requires the Authentication module.

Reporting

- Administrator and other authorized users can access comprehensive web and management reports for the entire print environment.
- Administrator can set up automatic reports and define custom reports.
- Administrator can set up prices for all print, copy, and scan options.

Credit and Billing

- When a user prints a job directly at the printer, he/she is charged the calculated price based on the applied price list. Multiple price lists can be created – per user, cost center, or printer.
- User can assign billing codes to print jobs.

Scan Management*

- User can authenticate at a YSoft SafeQ terminal and select a predefined workflow (scan to mail/scan to folder/scan to script).

* Requires the Authentication module.

Rule-Based Printing

- Predefined rules are automatically applied to users' jobs when they are printed (for example: simplex/duplex, color/B/W).
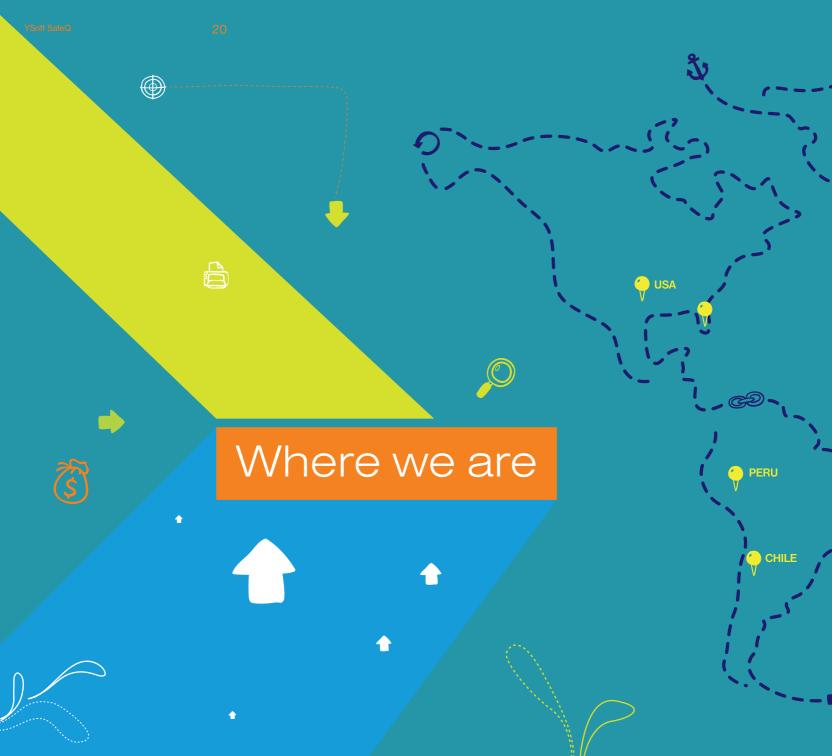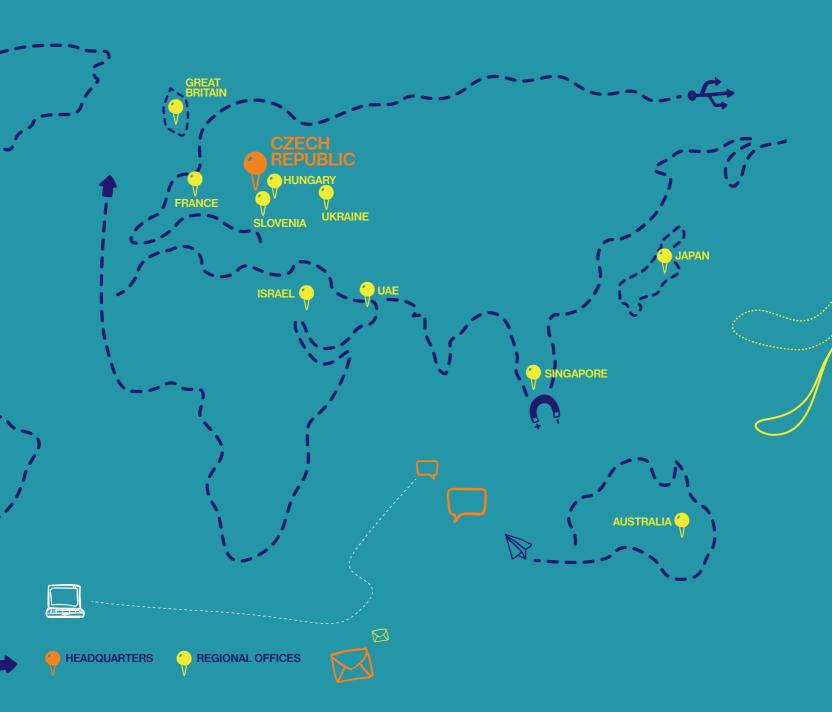
Mobile Print

- User can send print jobs from his/her mobile device via email or upload it to Mobile Print web interface and use that interface to print the job on the specified printer via direct queue.

"High-quality print and copy services with the highest level of reliability are one of the basic requirements for the functioning of our bank. Six hundred fifty employees use the printers to make more than 250,000 copies per month. The majority are monochrome prints in a classic A4 format. Hundreds of copies are made in A3 format."

Igor Dobrický
head of the bank's IT department
Volksbank CZ, a.s.

Where we are

USA

PERU

CHILE

GREAT
BRITAIN

CZECH
REPUBLIC

HUNGARY

FRANCE

SLOVENIA

UKRAINE

JAPAN

ISRAEL

UAE

SINGAPORE

AUSTRALIA

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