SAFEQ™ PRINT MANAGEMENT SUITES

SAFEQ ENTERPRISE SUITE

SAFEQ WORKFLOW SUITE

SAFEQ PRINT MANAGEMENT SUITE

SAFEQ PRINT MANAGEMENT SUITE LD

BENEFITS

- Centralized print management reduces costs up to 30% and increases document security
- Secure, accurate document capture and automated workflows improve productivity and reduce paper-based tasks
- Low-cost architecture and software modules offer best value

YSoft SafeQ Print Management Suite and Print Management Suite LD offer centralized enterprise print management to reduce costs, increase document security and improve workflow productivity. With its innovative low-cost architecture, modular software approach and add-on options, YSoft SafeQ Print Management Suites provide a full range of print management and document capture solutions to meet the needs of large organizations and small-to medium-sized businesses.

A COMPLETE, CENTRALIZED PRINT MANAGEMENT SOLUTION

With YSoft SafeQ enterprise print management software, organizations have the tools needed to make fact- based decisions about their print environment. With insight into your organization's print services usage, you will be able to made decisions for further savings and to optimize your print fleet investment. In a centralized print environment, a server application connects your multifunction devices (MFDs) or other networked printers to your corporate directory. In this way, print administrators can implement pull-printing, set print governance policies and create efficient workflows for the capture, processing and distribution of digital content. See Figure 1.

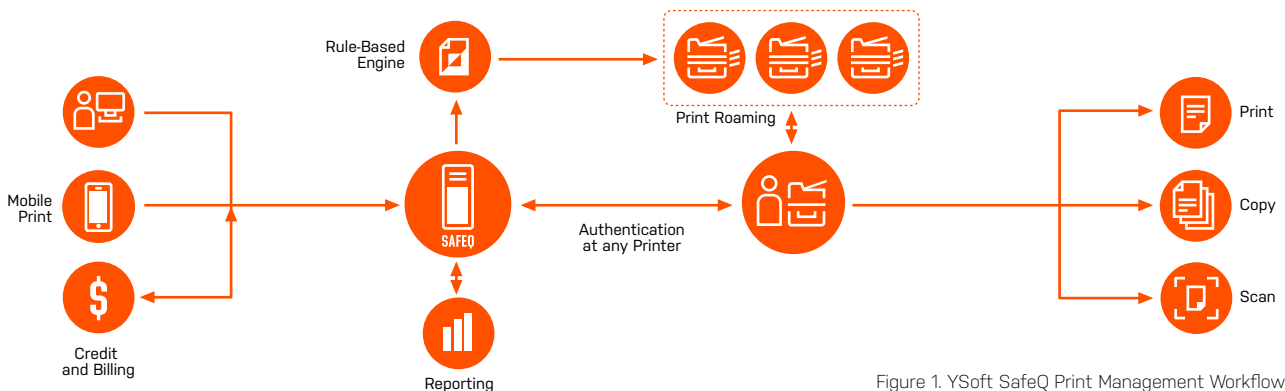YSoft SafeQ is integrated within the printer control panel of the world's most popular MFD brands.

Figure 1. YSoft SafeQ Print Management Workflow

MODULAR PRINT MANAGEMENT SUITE – DESIGNED FOR YOUR PRINT MANAGEMENT NEEDS TODAY AND IN THE FUTURE

No matter how big or small your organization may be, each organization has different needs for print management. Therefore, the features and functionality of YSoft SafeQ are organized in modules providing what you need today, knowing you can add additional modules as your needs change. Further, organizations can transition to other YSoft SafeQ Platform Suites and only pay for additional modules from those suites and not pay again for modules that are shared across the suites.

MODULES	BENEFITS AT A GLANCE
AUTHENTICATION	• Protects against unauthorized users by securing access to MFD and documents • Documents remain secure until user authenticates via card reader, PIN, username/password or a combination • Reduces costs and paper waste when jobs are sent to print but are no longer needed • Easily assign print, copy and scan rights to users or user groups means easy IT administration
RULE-BASED ENGINE	• Enforces print governance with a library of pre-defined rules for cost savings such as color to B/W, single to double-sided and send to most economical device - or create your own rules • Notifications inform users of cost consequences which leads to better print usage, often reduced usage • Notifications if the user does not comply to cost savings policies help enforce print governance
PRINT ROAMING® / CLIENT BASED PRINT ROAMING™	• Secure printing from any MFD in the print environment without needing additional print drivers • Scalable to your business needs from one office to multiple continents • Jobs print only when user authenticates eliminating sensitive documents in output tray • Optionally, reduces costly servers by handling complex print tasks on client workstation
MOBILE PRINT	• YSoft Wireless Print for Mac and iOS mobile devices ensures convenient, secure printing for mobile workers • Secure mobile printing via web or email to the MFD • Support for anonymous guest printing • Provides automatic conversion (JPG, PDF, DOC, PPT, XLS, PNG)

MODULES	BENEFITS AT A GLANCE
CORE WORKFLOWS	• One-click secure scanning to pre-defined Microsoft SharePoint® and Dropbox® Business / Dropbox Enterprise document libraries makes document capture and distribution easy • Folder browsing and file storing under user's identity makes file search and retrieval faster • Scan to email, home folder or predetermined location via scripts increases document security • Integration into existing business processes extends the value of your print environment
CREDIT AND BILLING	• Individual or group accounts make administrative tasks easier • Supports price lists, cost centers, billing codes and usage quotas for easy cost allocations • Support for pay-for-print services gives control for managing and recovering costs
REPORTING	• Predefined or custom management reports give fact-based data and usage audits • Executive and sustainability reports provide top level summarized results and sustainability information • CRS reports utilizing OLAP cubes and long term trend analysis help administrators manage their print fleet more efficiently

PRINT ROAMING & CLIENT BASED PRINT ROAMING

Print Roaming, also known as pull-printing, allows employees to send a print job and securely print it at any printer in the print environment – across the hall, in another building, across the country or on another continent.

Documents sent to be printed "follow" their owner to any MFD in the organization that is connected to the YSoft SafeQ system and that the employee is authorized to print from. One of the main benefits of the YSoft SafeQ architecture is supporting Print Roaming at any scale. In this way, a user can send

the print job from his home office and fly to another company location and be able to print from any printer at that location, without needing to install additional print drivers. See Figure 2.

YSoft SafeQ's architecture includes the use of high-performance, highly scalable ORS (Offline Remote Spoolers) which significantly reduces the number of servers needed to support high availability of print services. And, by connecting ORS nodes into groups, YSoft SafeQ can easily scale to accommodate additional printers or to increase system performance.

To reduce server ownership costs even further, Client Based Print Roaming handles complex print tasks on the user's workstation so costly servers can be significantly reduced - typically 2-4 times few servers*.

Although servers are necessary for user experience, security and embedded terminal web services, they can be replaced with less expensive, lightweight appliances such as YSoft SafeQube 2. See Figure 3.

* The number of fewer servers may vary depending on your print volumes, number of devices and number of users
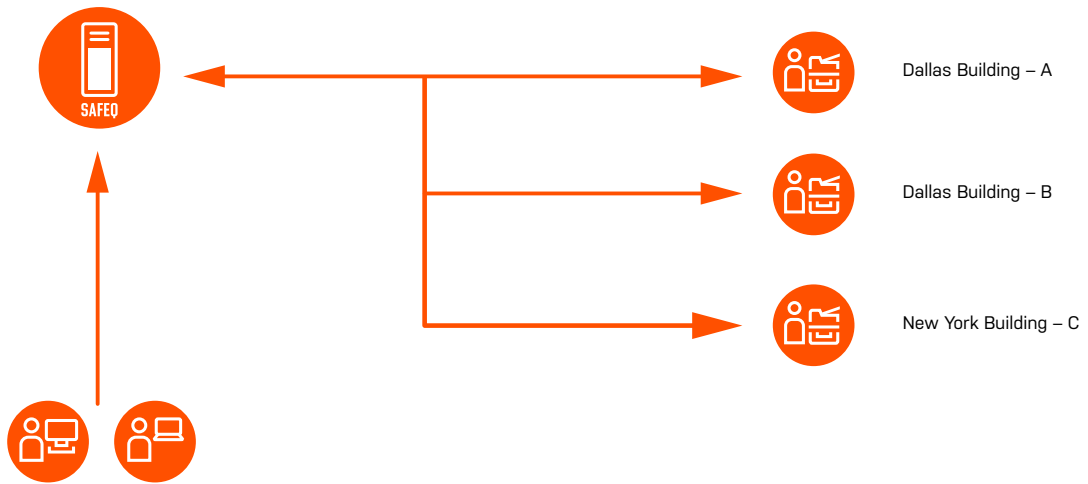
Figure 2. Print Roaming

"To point, pull-printing solutions (also known as follow-me, follow-you and print-release) grew from less than 5% or 10% of midsize and large-company MPS engagements in 2005, to more than half of the MPS engagements we have seen in 2015, and this, despite the license costs."

Gartner, Market Trends - Managed Content Services for the IT Side of Printing, Ken Weilerstein, September 2015, Doc #G00279020
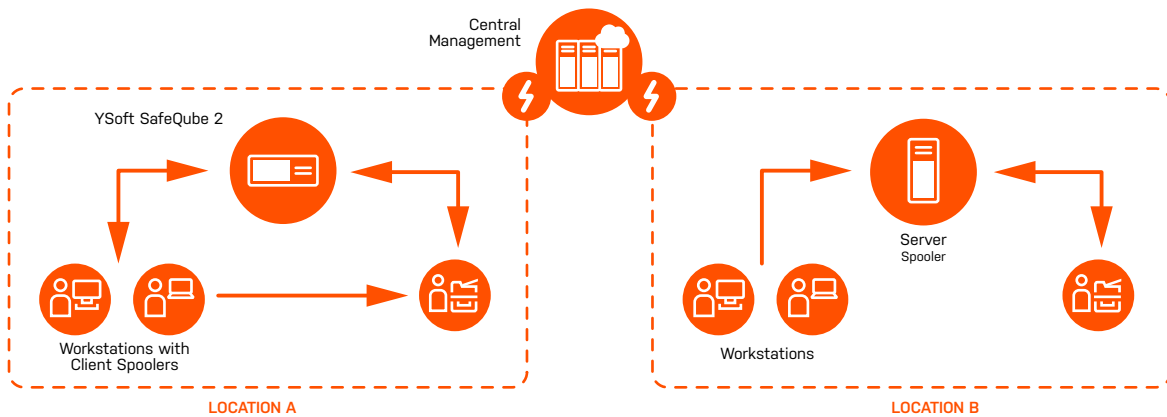

Figure 3. Client Based Print Roaming with optional YSoft SafeQube 2

YSOFT SAFEQ PRINT MANAGEMENT SUITE LD

YSoft SafeQ Print Management Suite LD (Limited Devices) provides all the benefits of a centralized print management solution for select multifunctional devices – primarily for A4 devices – in an affordable suite. With secure printing and Print Roaming, the LD suite brings additional value for these devices increasing the return on your investment.

Y SOFT COMPLEMENTARY SOLUTIONS

The YSoft SafeQ software solution can be utilized with optional, complementary hardware and software solutions.
Y Soft designs, manufactures and quality tests each hardware solution with YSoft SafeQ software. With a fully turnkey solution, organizations can be assured both hardware and software operate well together instead of building a solution from disparate systems and vendors that require different pricing, support and service contracts often resulting in a diverse user experience.

YSOFT SAFEQ TERMINAL PRO 4

When an integrated (embedded) solution is not desirable or not available, YSoft Terminal Pro 4 provides the interface for Authentication, Print Roaming and other functions. Y Soft offers a modern, touchscreen display with a built-in card reader slot.

YSOFT USB READER 3 AND AUTHENTICATION CARDS

Whether using an embedded solution or an external terminal, YSoft USB Reader 3 and Authentication Cards provide an easy swipe motion to authenticate at any MFD or networked device. Card Reader cables are available upon request.

YSOFT PAYMENT MACHINE

When used with YSoft SafeQ's Billing and Credit module or YSoft be3D eDee, this optional self-service payment device allows users to add credit to their print services account by accepting coins and bills of the selected currency. YSoft Payment Machine is secured against theft and automatically sends a message to the administrator if tampering is detected.

YSOFT SAFEQUBE 2

Organizations looking to reduce their print services infrastructure can use YSoft SafeQube 2, a lightweight server alternative. Together with Client Based Print Roaming, complex print tasks are handled on the workstations, while SafeQube 2 is responsible for authenticating users and reporting to Central Management on local spooler activity – which are less data intensive tasks. YSoft SafeQube 2 also provides quicker user interface interactions and has less risk of being affected by network outages.
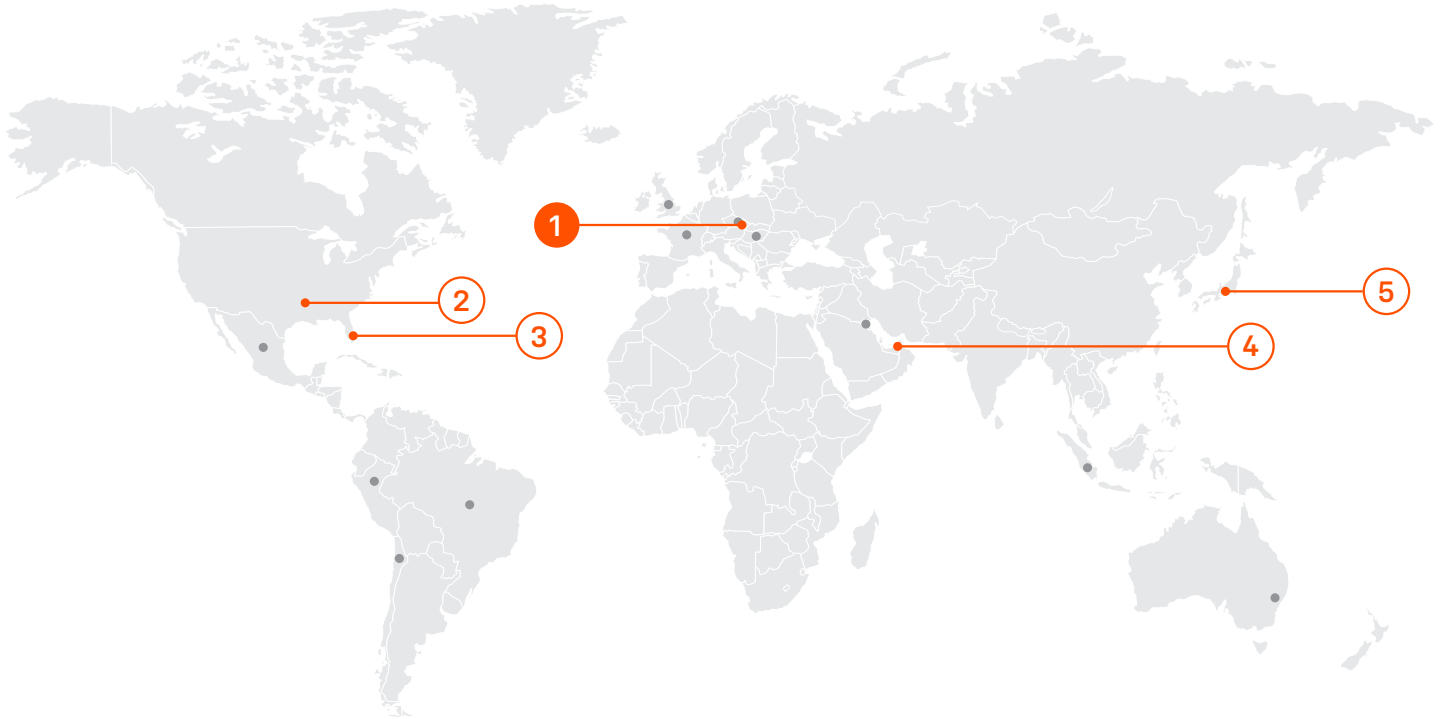
YSOFT SAFEQ MOBILE TERMINAL APP

For iOS and Android devices, the YSoft SafeQ Mobile Terminal app provides secure printing from smartphones and tablets. QR codes are used to identify an MFD or networked device that, when scanned by the mobile app, allow users to print and choose additional finishing options. The SafeQ Mobile Terminal App is also a cost-effective solution to enable YSoft SafeQ features on smaller printers or MFDs.

YSOFT BE3D EDEE

Specifically designed for education, YSoft be3D eDee is the first 3D printer with print management and an accounting system. When used with YSoft SafeQ Print Management Suite, educational institutions have one centralized print management and billing system across 2D and 3D printers. eDee allows educational institutions to manage the use and account for the costs of 3D printing by students and staff.

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For a complete list of more than sixteen countries and locations, please visit our website.