

YSOFT **SAFEQ Cloud™**

SECURE CLOUD PRINT SERVICES



PRINT MANAGEMENT THAT KEEPS YOUR DOCUMENT CONTENT SECURE AND PRIVATE

As a SaaS application, each YSoft SAFEQ Cloud™ service provides world-class print services, usage insight and security without requiring capital investment in expensive servers or IT resources.

The YSoft SAFEQ Cloud family uses Edge Computing to ensure your document content and user data stay secure and private because print job processing occurs safely within your network. Whether you choose YSoft SAFEQ CloudPro™, a reserved service, or YSoft SAFEQ Breeze™, a shared service, your business data and continuity is assured.

SECURITY OVERVIEW

With the Y Soft Edge device, document processing remains local to ensure that document security and privacy are maintained. It is the print job metadata alone that travels to the Cloud for reporting purposes.

The Y Soft Edge device also provides on-site user authentication and local storage. Movement of data between the MFD (multifunction device) and the Edge device uses industry standard protocols. The Edge device transmits the encrypted print job metadata to the YSoft SAFEQ CloudPro or YSoft SAFEQ Breeze application in the cloud.

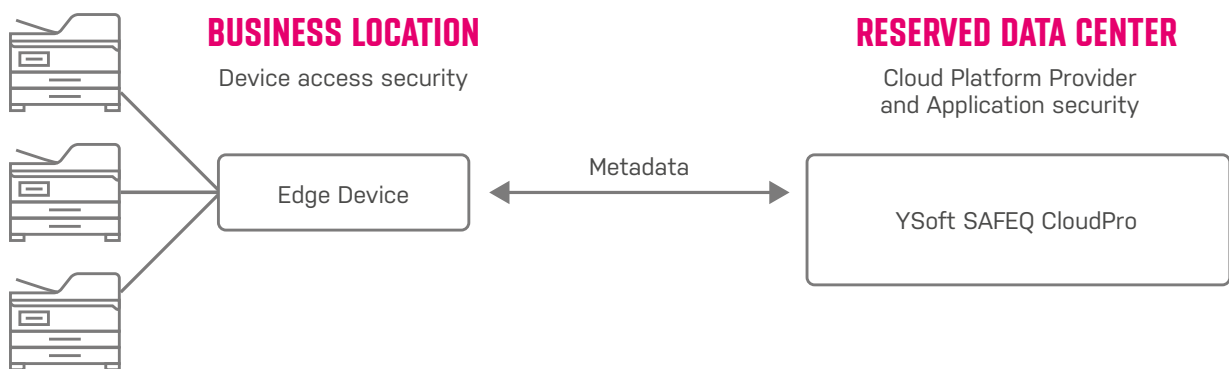


Figure 1 YSoft SAFEQ CloudPro Metadata Flow

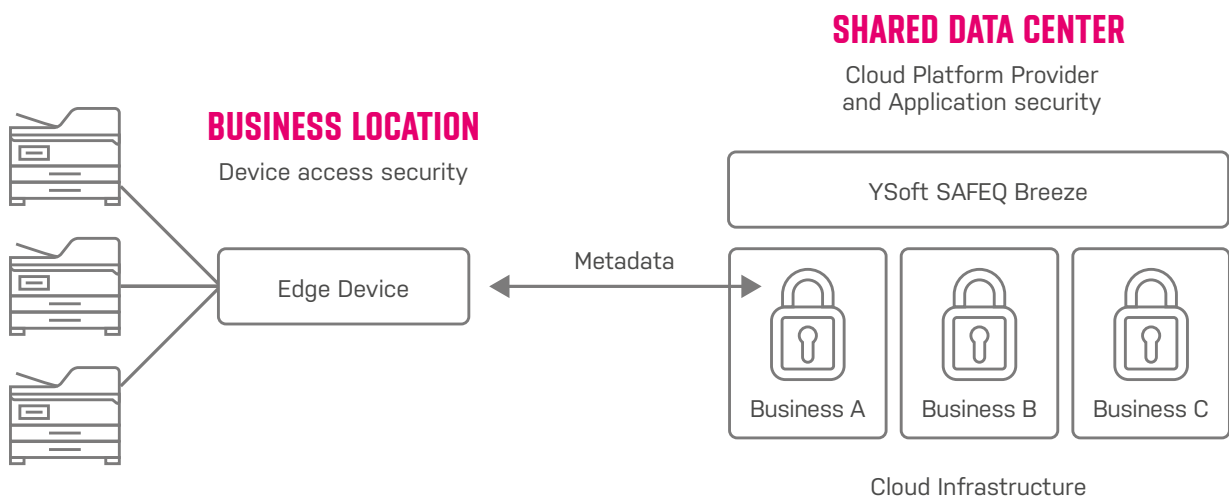


Figure 2 YSoft SAFEQ Breeze Metadata Flow for Business A

THE FOUR MAIN AREAS OF SECURITY



ON-SITE

YSoft SAFEQ Cloud software is embedded in the MFD and uses the same industry standards and protocols for device and document security as its on-premise version, YSoft SAFEQ. Refer to the white paper, [Securing the Enterprise Workflow Enterprise](#).



CONTENT SECURITY

Document content never crosses the Internet; it stays safely within your business where it is processed on the Y Soft Edge device. Only job metadata travels to the Cloud where it is secured in transit by Y Soft's proprietary enhanced protocol.

For more detailed information on the YSoft SAFEQ Cloud system security, please request a copy of our white paper, [Keeping Print Services Secure in the Cloud](#) from your Regional Sales Manager.



THE CLOUD HOSTING PLATFORM

The YSoft SAFEQ Cloud family of services are hosted by world-class cloud service providers equipped to ensure both data security and business continuity. Our first partner is Microsoft® Azure cloud platform.



DATA PRIVACY

With our YSoft SAFEQ Cloud family, your organization's print infrastructure is unique to your business. Y Soft has designed its cloud-based services with features that aid GDPR (General Data Protection Regulation) compliance.