

INFORMATION SECURITY WITH CANON

Keeping information and documents
safe as they flow through your
business, wherever your teams
are working



Canon



YOUR INFORMATION SECURITY LANDSCAPE

Information security has rocketed to the top of the priority list for organisations over the past decade. While security has always been important, we know that businesses are having to defend themselves against a rising number and increasing variety of cybersecurity threats. Meanwhile, a more stringent data protection landscape means they are expected to have more oversight and control of how they manage information.

40% OF CHIEF SECURITY OFFICERS ADMIT THEIR ORGANISATIONS ARE UNPREPARED FOR A RAPIDLY CHANGING THREAT LANDSCAPE
70% OF BUSINESSES AGREE THAT COMPLIANCE WITH GDPR IS A KEY CHALLENGE, WITH NEARLY HALF EXPERIENCING PROBLEMS OR NON-COMPLIANCE ISSUES IN AUDITS

Additional complexity comes from the accelerated shift to hybrid working which has taken place across the globe. Hybrid environments create new potential vulnerabilities and can be more difficult to manage; to adapt safely, leaders need to re-plan how information flows through their restructured business.

CHALLENGES IN THE DOCUMENT LIFECYCLE

Documents are created, copied, stored and shared during their lifecycle within your organisation, all these stages pose challenges for keeping the data within them secure and compliant.

Print is challenging for security and compliance, as it's difficult to have complete **visibility of user or document activity**, this can result in data breaches

Outgoing communications, documents and data need to be managed securely to avoid **information compliance issues**



Scanned documents containing sensitive details should reach their desired destination securely. **User errors** could also lead to potential data loss

Personal data and sensitive information of customers & employees needs to be **stored, processed & destroyed securely**, in compliance with data privacy rules

OUR APPROACH TO INFORMATION SECURITY

Our solutions and services help to secure all documents and sensitive data, regardless of format, throughout their lifecycle. Our technologies are built to be secure by design and have been checked against the highest industry standards. Canon's holistic approach to information security ensures that wherever information is accessed, managed and processed, it's still protected.



PRINT MANAGEMENT

Ensure documents are sent securely to the printer and protected up to their release at the device



CAPTURE MANAGEMENT

Secure documents during the digitalisation process, safely extract data and keep both documents and data protected while they are distributed to the desired destination



DOCUMENT & CONTENT MANAGEMENT

Secure the storing and processing of documents, whether across on-premise applications or in the cloud

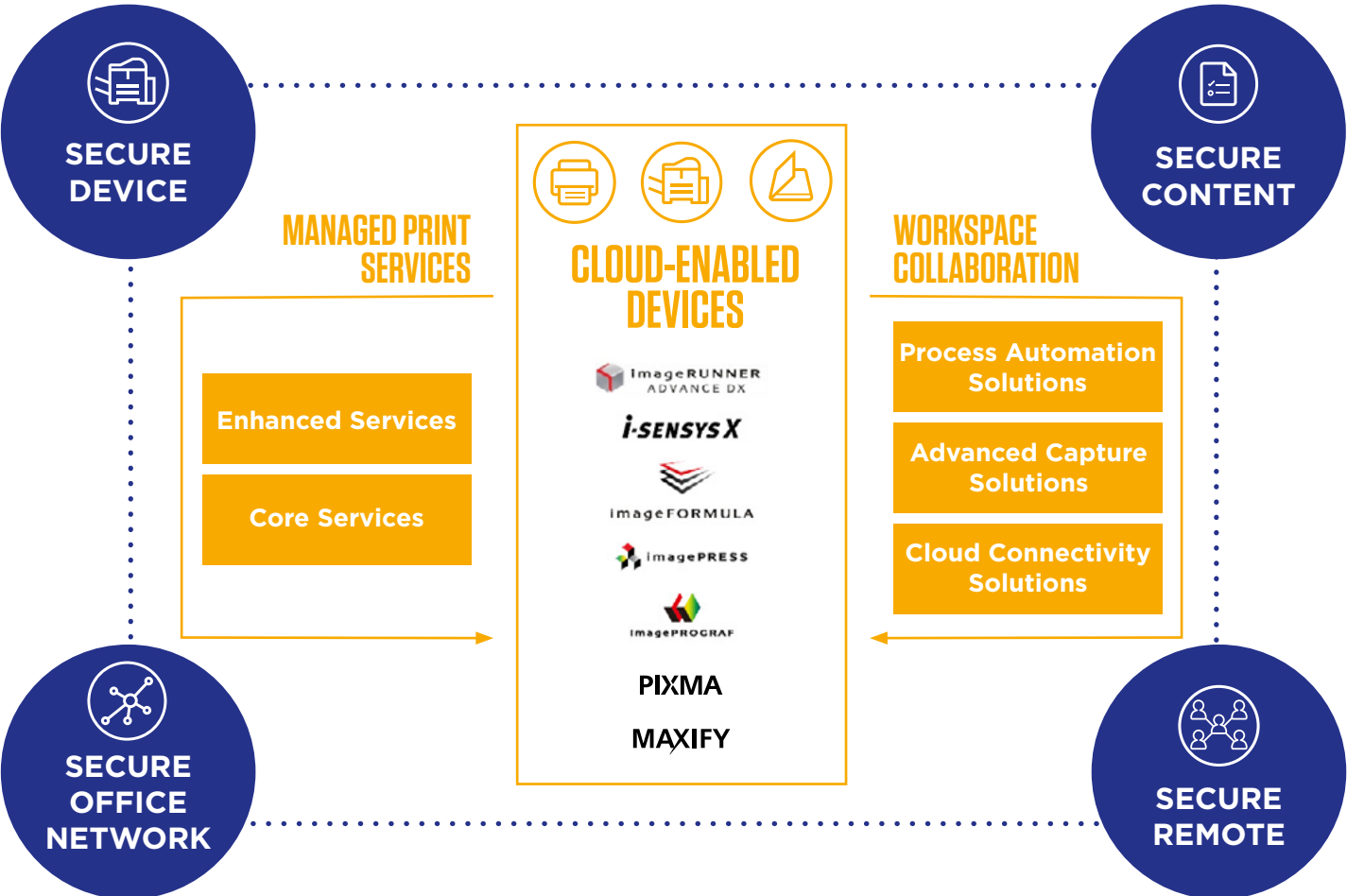
CANON IS A LEADER IN THE IDC MARKETSCOPE FOR PRINT AND DOCUMENT SECURITY SOLUTIONS AND SERVICES, AS WELL AS IN THE QUOCIRCA PRINT SECURITY LANDSCAPE.



CANON'S DIGITAL TRANSFORMATION SERVICES

Canon's Digital Transformation Services are a complete ecosystem of hardware, software and services which can support your business's ongoing digital transformation journey. Regardless of where you're working, or the size of your organisation, Canon offers a bespoke and scalable combination of these to fit your needs.

Information security is at the heart of our approach. Our devices, software and services are separately equipped with features to support you with meeting security and compliance requirements, such as improving the resilience of your office network and your fleet, as well as protecting documents both in the office and remotely. But combined, they also help you to gain transparency and control over your organisation's entire document lifecycle.



OVERVIEW: HOW OUR TECHNOLOGY AND SERVICES PROTECT YOUR SECURITY



The table below shows how the strengths of the different components of the Digital Transformation Services ecosystem work together to protect different vulnerability points in your business - from remote access to your office network.

DIGITAL TRANSFORMATION ECOSYSTEM	Secure Device	Secure Content	Secure Remote	Secure Office Network
PRINTERS & MULTIFUNCTIONAL DEVICES	✓	✓	✓	
SCANNERS	✓	✓	✓	
BUSINESS SOFTWARE		✓	✓	
VALUE-ADD	✓		✓	✓



360-DEGREE DEVICE SECURITY

Canon's print and scan portfolio is equipped with the latest security features to safeguard critical data in every stage of document workflow. The devices offer categories of features including secure authentication, encryption options, anti-tampering and inbuilt monitoring which work together to provide 360-degree protection against security threats.

Verify system at start-up

Trellix McAfee Embedded Control

Storage Encryption (FIPS 140 Level 2)

SIEM Integration

TPM 2.0



Secure Print/ Forced Hold Print

Digital signatures

Encrypted PDF

User authentication

IEEE 802.1 Authentication

Simultaneous Authentication of Equals

Adheres to TLS 1.3 mandates

SERVICES TO SUPPORT YOUR DEVICE LIFECYCLE

We offer value-add services designed to help you maintain data compliance and protect your sensitive data throughout the lifetime of your print and scan infrastructure.

Pre Install

OFFICE HEALTH CHECK

Scan your office network to identify potential data security vulnerabilities

End of Life

DATA REMOVAL SERVICE

Removal of physical and digital data from your redundant devices



Install

DEVICE HARDENING SERVICE

Configure your devices in line with recommended hardening baseline

Operational

SECURE PROFILE MANAGEMENT

Proactive security configuration monitoring and resolution for Canon print devices

SOFTWARE TO ENHANCE DOCUMENT SECURITY

Canon offers a range of software solutions that help you protect your sensitive data and documents – whether in paper or in digital format – throughout their lifecycle, without impacting employees' ability to access the information they need to do their job.

WHY CANON FOR YOUR INFORMATION SECURITY NEEDS



INDUSTRY RECOGNITION

A leader in the IDC MarketScape for print and document security solutions and services, as well as in the Quocirca Print Security Landscape



SETTING INDUSTRY STANDARDS

Canon Europe is certified by ISO 27001 and works to the ISO 27002 standard of information security compliance



A PARTNER IN SECURITY

Canon's own European security team not only protects Canon, it also extends its expertise to you with detailed guidance on how to configure your devices and software to optimise your security



PEOPLE AT THE CENTRE OF SECURITY

A code of conduct around customer data security is built into our terms and conditions of employment. Canon staff receive industry-leading training and are individually vetted



SECURE BY DESIGN

Designed with security in mind, all Canon products and services go through a thorough process, covering all aspects of security and privacy at the design & development phases



Contact your
local Canon sales
representative **now**



Find more detailed
informations for the
Digital Transformation
Services **here**

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