

RECENT GLOBAL HACKS

2016	YAHOO - 3 BILLION
	MADRIOT FOR MILLION
2018	MARRIOT - 500 MILLION
2019	FACEBOOK - 533 MILLION
202 I	LINKEDIN - 700 MILLION

10x

these threats have 10x more queries than other types

RANSOMWARE
TROJAN
PHISHING
NEXT 12 THREATS





WEAKEST LINK

Networked printers are often no secure and become a target fo tackers to access the entire network and steal or ransom confidential data

CYBER SECURITY TRENDS

- 1. Ransomware
- 2. Cryptomining / Cryptojacking
- 3. Deepfakes
- 4. Videoconferencing Attacks

48%



















TRENDS REPORT

of organisations had at least one user click a phishing link

of organisations had users that were served malicious browser ads

69% of organisations experienced some level of unsolicited cryptomining

of organisations experienced ransomware-related activity

of organisations found information-stealing malware



PRINT SECURITY

CYBER SECURITY THREATS

Go for industry-leading standards. Rethink Protection.

RANSOMWARE



MANUFACTURING

The manufacturing industry has almost as many ransomware attacks as technology and healthcare combined.

IT DECISION **MAKERS**

have experienced data 74% printing practices

33%

As indicated in the **Quocirca Print Security**

Landscape Study, 2022

or less of business

printers are

secure

losses due to unsecured

is secure

of IT professionals critical to their business 71% over the next year

YOUTUBE TUTORIALS

There are many easily available YouTube tutorials about how to hack a printer.



DARKSEC TRYHACKME

SECURITY RISKS



UNAUTHORISED ACCESS



UNCOLLECTED DOCUMENTS



UNSECURED DATA



PRINTING

MOBILE DEVICE



Printed copies may contain sensitive or confidential information.

Numerous documents get printed but never picked up or may end up between someone else's prints.

Just like computers, MFPs store data that may temporarily remain on the printer and could be exposed.

Using 3rd Party apps to print from a mobile device could lead to many new access points for hackers.



of enterprises suffer data loss due to printer security breaches, costing on average

\$144,000

In 2018, a hacker printed pamphlets on 50,000 unsecured printers to promote a popular YouTuber.

50,000









PRINT SECURITY

SECURING NETWORKED MFP PRINTERS

> Go for industry-leading standards. Rethink Protection.

GOOGLE WAS FINED

\$57 MILLION

in December 2022 for failing to disclose how it handles ad personalisation.

