

# 360-DEGREE SECURITY FOR THE BUSINESS

give security top priority more than ever.

In the digital age, companies have to



## Selected findings: key issues placed in top 5 business piorities (%)

**FOR COMPANY HEADS** 



WITH REGARD TO SKILLS

SHORTAGE, THE BIGGEST GAP IS



 $Source: Corporate \ Learning, Alliance\ of\ Financial\ Times\ and\ IE\ Business\ School, 2018, http://go.ftiecla.com/pulse 2018, http://go.f$ 



**MORE THAN EVERY** 

SECOND COMPANY.

BETWEEN SUPPLY (43%) AND DEMAND (68%) Source: Cybersecurity Talent: The Big Gap in Cyber Protection, Digital Transformation Institute by Capgemini, 2018, https://www.security-insider.de/fachkraeftemangel-bei-security-experten-am-groessten-a-693388/

CONFIRM THE LACK OF CYBERSECURITY EXPERTISE











### are forecasted to rise to attack on a company amount to 2.4m

The **AVERAGE COSTS** of a malware



**UNDERESTIMATED DANGER** 



Damages related to cyber crime



## **U.S. SUFFERED FROM A DATA BREACH IN 2017** Source: Quocirca Enterprise MPS Study, 2017



**OF COMPANIES** 

(DoS) or malware

experienced at least

one denial-of-service

49% **CONSIDER ARE UTTERLY** 

**DUE TO UNSAFE PRINTING** 

**OF COMPANIES** 

### attack on one of their **INFRASTRUCTURE** print devices. **AN INTEGRAL PART** of their network and information security.



1. ATTACKER FAXES **MALICIOUS FILE** 

**ATTACKER** 

Source: Check Point Study, 2018

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**PTSN** 

Through this weak point, any malware can be infiltrated.

OF UNPRECEDENTED DIMENSIONS

INFORMATION SECURITY SPENDING

Source: Worldwide Security Spending by Segment, 2017-2019, Gartner, 2018

The worldwide spending on

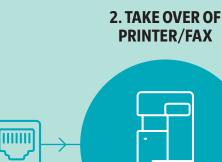
IN 2016, 1.5 MILLION NETWORKED IP CAMERAS

WERE SEIZED IN ORDER TO CREATE A BOTNET

**MEASURES** to

of their **PRINT** 

improve the security



For the so-called "faxploit" criminals only need the fax number of the device



**CONFIDENT** that

**INFRASTRUCTURE** 

**THREATS** – internally

as well as externally.

their **PRINT** 

is **PROTECTED** 

**AGAINST ALL** 

3. ACCESS IT **NETWORK ETHERNET** 

PRINTER/

**FAX** 



65%

**REPORTED** at

least one **DATA** 

**LOSS** in 2018 – an

increase of 60%

**OVER 2017.** 



2019

about a cybersecurity

strategy

information security will increase by \$102bn 22.3 percent to more than 124 billion US dollars from 2017 to 2019. 2017 2018

Without a strategic security concept, companies lack the necessary transparency and reaction speed in case of an attack. At present, 64% of companies have a

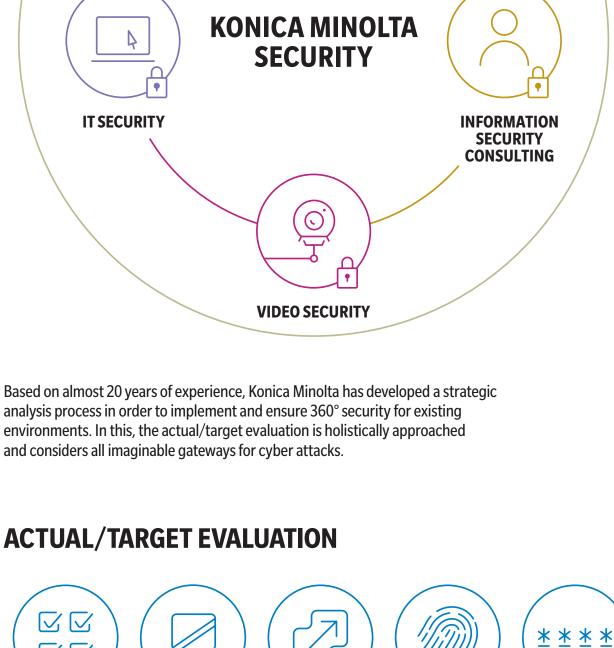
> cybersecurity strategy

central concept for their information security in place. **HAVE** a defined **DON'T HAVE** cybersecurity a defined

HOLISTIC SECURITY REQUIRES HOLISTIC STRATEGY



**IT SECURITY** 



SIEM

**ACCESS** 

RIGHTS

**PRINTER DEVICE SECURITY** 

**ENCRYPTION** 

**PRIVILEGED** 

**ACCOUNTS** 

**ORGANISATIONAL** 

**BASICS** 

**VIRTUAL** 

**SYSTEMS** 

Infographic by

Find out how you can obtain 360° protection of your company -KONICAMINOLTA.EU/SECURITY

Konica Minolta Business Solutions Europe GmbH

Giving Shape to Ideas

**PASSWORDS** 

BASIC SECURITY

**ACCESS CONTROL** 

**TO NETWORK** 

**MOBILE** 

**SYSTEMS**