

2023

STAGGERING STATS & INDUSTRY CYBERPREDICTIONS

THIS COLLECTION OF STATS MAY BE RESEARCHED AND REPORTED BY MANY OF OUR INDUSTRY PEERS.

WE ENCOURAGE YOU TO SHARE, DISCUSS, OR DEBATE.

THE NUMBERS REPRESENTED ARE PREDICTIONS FOR 2023. UNLESS OTHERWISE NOTED, ALL \$ ARE REFLECTED IN USD.



CYBERCRIME INDUSTRY
WILL REACH
\$8 TRILLION

ACCORDIA

FOCUS ON
INCREASING
PRIVACY RIGHTS FOR
5 BILLION
CITIZENS

GARIBOLDI

HUMANS WORLDWIDE ARE



MOST COMMON
THREAT VECTOR
+
ROOT CAUSE OF
DATA BREACHES

82%

PERIOD

PREDICT BY 2025
45% GLOBAL
ORGANIZATIONS
TO EXPERIENCE A **SUPPLY CHAIN ATTACK**



CYBERMILITARY STUDY

PHISHING ATTACKS
3 MILLION
IN THE 3RD
QUARTER OF 2022



SUBJECT

PREDICTED INCREASED
COST OF A DATA
BREACH

2023 2024
\$3 \$5
TRILLION

WILL TAKE 
277 DAYS ON AVG
TO IDENTIFY
AND CONTAIN
A DATA BREACH

ORF and FINANCIAL REPORTING

COSTLIEST
BREACHES
\$10.10M
AVERAGE



HEALTHCARE
INDUSTRY

CYBERSECURITY WORKLOADS

CYBERCRIMINAL'S
CHOICE **98%**
SOCIAL
ENGINEERING



PERIOD

52% ORGANIZATIONS PLAN ON
INCREASING IT SPENDING
ON CYBERSECURITY

GARIBOLDI

RANSOMWARE
ATTACKS
UP **33%**
OVER LAST YEAR

80% COMPANIES THAT
PAID RANSOM
WERE HIT A **SECOND TIME**

40%
PAID AGAIN

70%
PAID A HIGHER
AMOUNT THE
SECOND TIME

CYBERSECURITY STUDY

ATTACKS AIMED AT
SMBS
43%
WITH 14% SUCCESS

ACCORDIA



70%

ALL ENTERPRISE
WORKLOADS WILL
BE DEPLOYED
IN **CLOUD**
INFRASTRUCTURE

GARIBOLDI

2023 INSURANCE
PREDICTIONS



CYBERSECURITY INSURANCE
COSTS WILL CONTINUE TO RISE

PREREQUISITES AND POLICY
EXCLUSIONS WILL INCREASE

NON-COMPLIANT ORGANIZATIONS
WILL BE DECLINED INSURANCE

GARIBOLDI

IDENTITY FRAUD
\$42 MILLION

ATTRIBUTED TO
VULNERABLE DATABASES
& STOLEN CUSTOMER DATA

ANALYSIS OVERVIEW & RECOMMENDATIONS



online
business systems