

IT SECURITY

Bavarian Ways Of Preventing Cybercrime



Cyber risks for companies

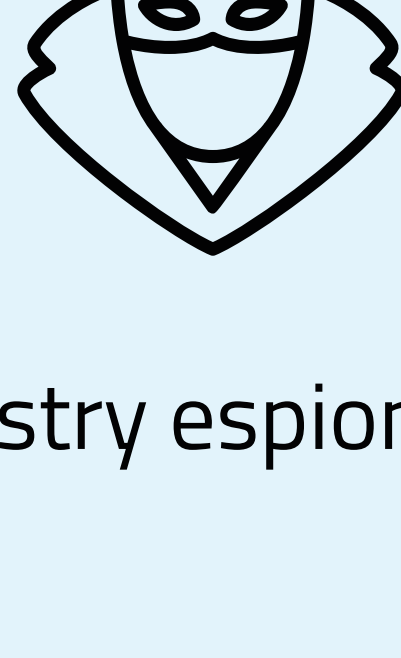


1545

investigation proceedings of
cybercrime activities in Bavaria (2016)



Intellectual property
theft



Industry espionage

LOGIN

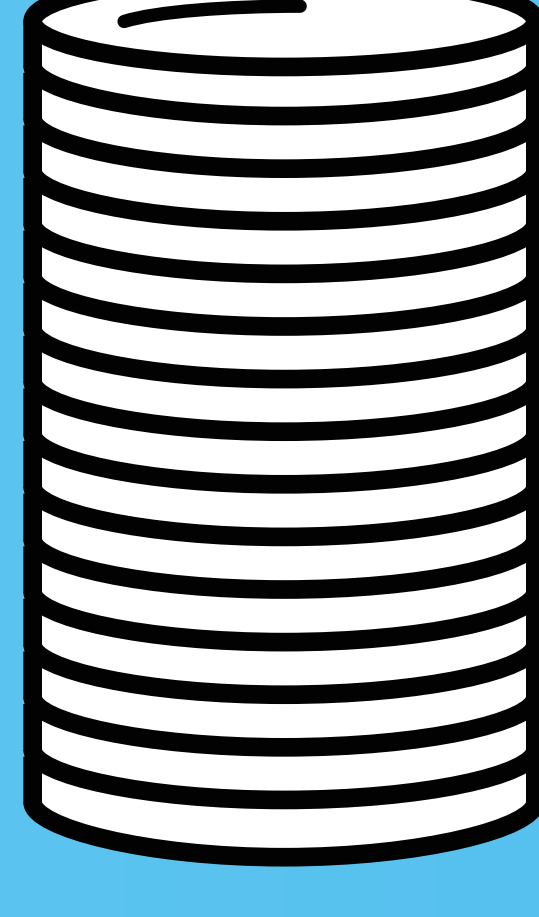
Identity theft

German companies affected by **cybercrime** (2017)

53%

Annual **total loss** in Euro (Germany)

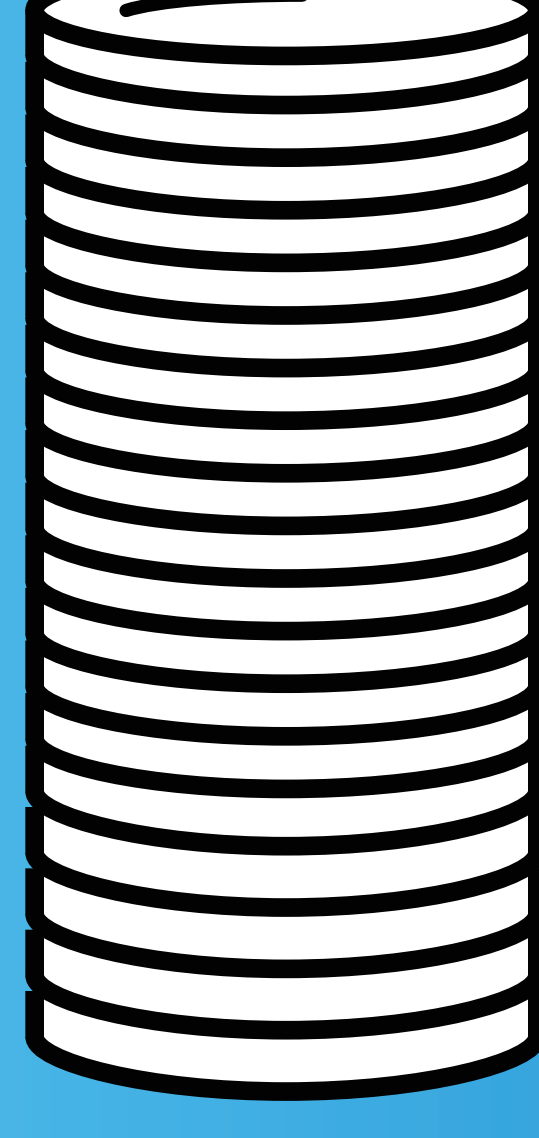
51 Mrd.



2015



55 Mrd.



2017

Source: Office for the Protection of the Constitution; Attorney General Bamberg, bitkom.org

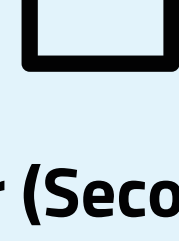
IT Security business in Bavaria

Start-ups



Crashtest Security

Fully automated
vulnerability scanning
made for DevSecOps
enhanced with AI



Boxcryptor (Secomba GmbH)

End-to-end encryption
"Made in Germany"
for Dropbox & Co



Alyne

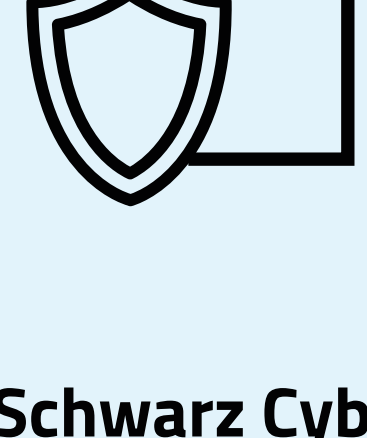
SaaS, which enables
the maturity of Cybersecurity,
Risk Management
and Compliance Capabilities

Established companies



Brainloop AG

A leading board portal and secure
collaboration provider, which protects
e.g. sensitive data



Rohde & Schwarz Cybersecurity

Developer and producer of products,
that protect companies and
public institutions

Bavarian protection support

IT Security ecosystem

Bavarian IT Security & Safety Cluster

Affiliation of IT compa-
nies, institutes of tech-
nology, businesses
which use security tech-
nology, universities of
applied science, insti-
tutes of further educa-
tion and law firms

Themenplattform Cybersecurity

Initiative presented by
Zentrum Digitalisie-
rung.Bayern to connect
research, users and
technology providers

Fraunhofer Institute for Applied and Integrated Security

Support for companies
from all industries in
securing systems,
infrastructures, products
and offerings

Security Network Munich

Germany's leading
expert network for
information security
that comprises over
100 companies

Cyber-Allianz-Zentrum Bayern

Operates in the
Bavarian State Office
for Protection of
Constitution to support
prevention and defence
of attacks

Investment plans: Bayern digital II

Overall

€ 3 billion

for Bavaria's digital future
in which IT Security
investments play
a key role

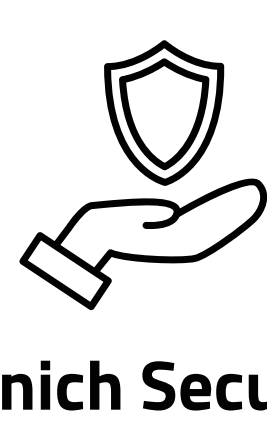
Focus on **prevention** and
combat against cybercrime

Research for IT Security
innovations

Establishment of
Bavaria as European
stronghold for
IT Security

Source: Bavarian State Chancellery

IT Security events in Bavaria



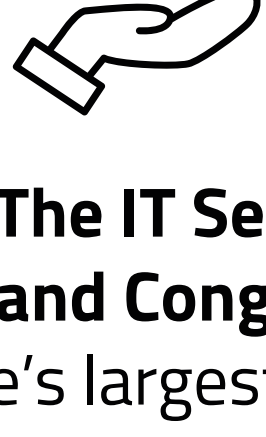
Munich Security Conference

Global forum for securi-
ty policy discussions
with more than 450
stakeholders



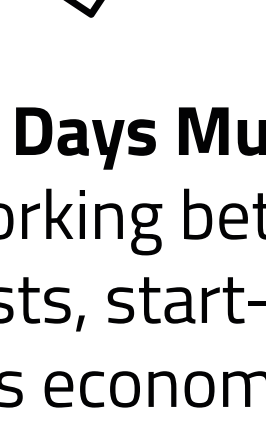
Munich Cyber Security Conference (MCSC)

Addressing top level
managers and execu-
tives from the private
and public sectors



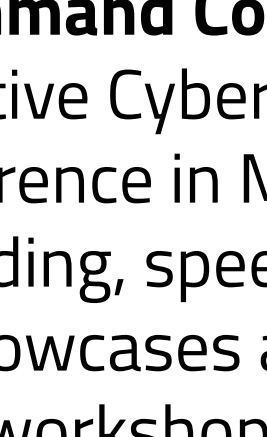
it-sa (The IT Security Expo and Congress)

Europe's largest expo
for IT Security in
Nuremberg



Tech Days Munich

Networking between
scientists, start-ups as
well as economy and
industry



Command Control

Interactive Cybersecurity
conference in Munich
including, speeches,
showcases and
workshops



Tap into new business opportunities

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Bavarian Industry Association | Ministry of Economics