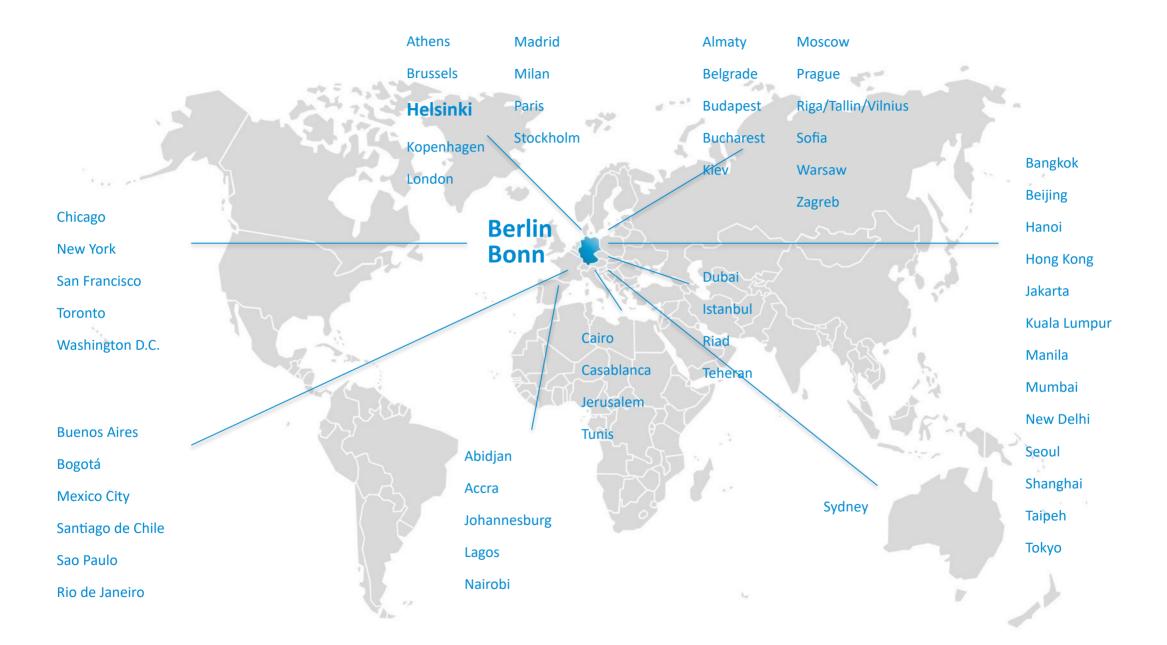


## CYBERSECURITY IN GERMANY: BUSINESS OPPORTUNITIES

#### SEPT 28, 2023

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Germany Trade & Invest (GTAI) is the economic development agency of the Federal Republic of Germany.





## **Cybersecurity in Germany: Business Opportunities**

### Agenda

- 1. Germany Trade & Invest
- 2. Needs & Opportunities & Funding
- 3. Germany Trade & Invest: Services & Contacts

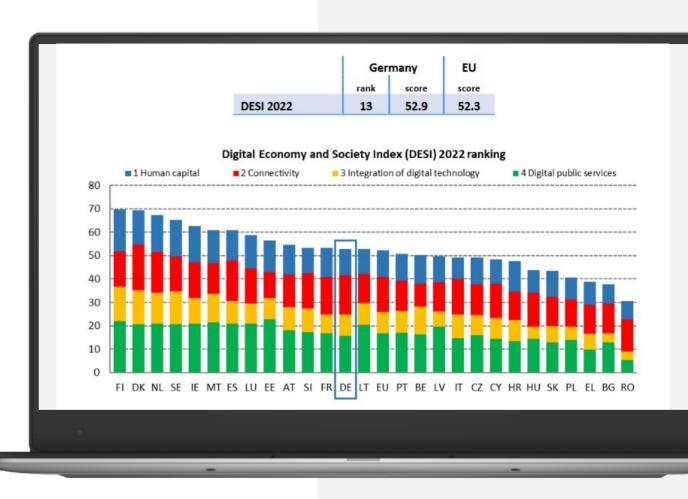




## 2. NEEDS & OPPORTUNITIES & FUNDING

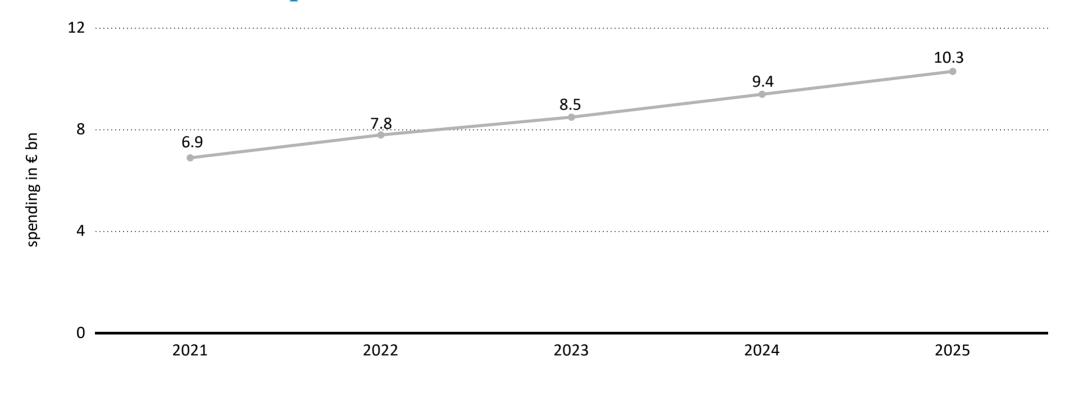
DIGITAL TRANSFORMATION PROCESS & NEED OF CYBERSECURITY INPUT & FUNDING The Digital Economy and Society Index (DESI)ranks Germany 13<sup>th</sup> of all 27 EU Members

Germany ranks 4<sup>th</sup> of 27 EU Members in the area of Connectivity with a score of 67.3 (EU score 59.9, DESI 2022)



# IT Security Expenditures in Germany (2021-2025, € bn, expected)

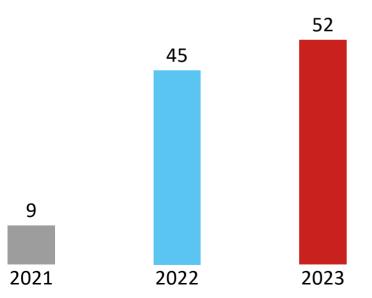
#### 10% increase expected in 2024, should exceed 10 € bn in 2025



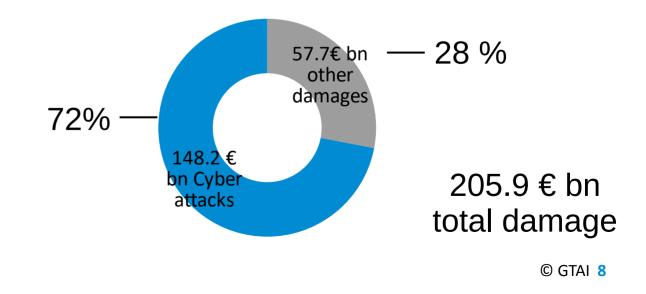
# A majority of companies currently think their existence is threatened by cyberattacks

52 % agree with the above in 2023

Cyberattacks threaten our economic existence in %



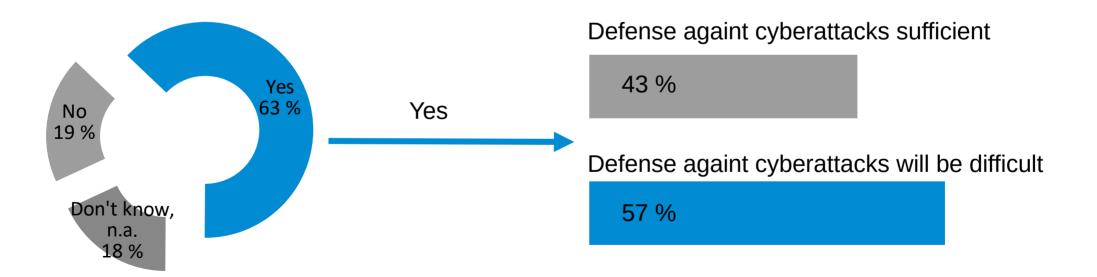
What % of total loss is attributed to cyberattacks? (2023)



Base (left): all companies (n=1,002), mentions for "Strongly agree" and "Somewhat agree". Base (right): all companies affected by theft, industrial espionage or sabotage in the last 12 months (n=726); source: Bitkom Research 2023.

# 2/3 of all companies in Germany expect cyberattacks in the next 12 months

### Almost 60 % expect difficulties in defending themselves



## **Business in Germany expects significant increase in cyberattacks**

Sectors of critical infrastructure (KRITIS)

Energy

ICT

Transport & Traffic/Logistics

Health

Media & Culture

Water

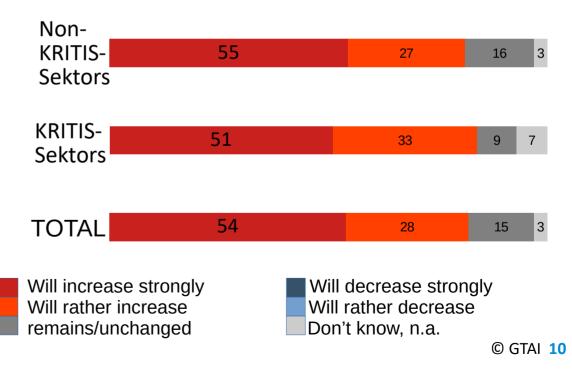
Food/Nutrition

Finance & Insurance

Municipal Waste Disposal

State & Administration

Compared with the last 12 months, how do you expect the number of cyberattacks on your company the next 12 months? (in %)



Sources: https://www.bsi.bund.de/EN/Themen/KRITIS-und-regulierte-Unternehmen/Kritische-Infrastrukturen/Allgemeine-Infos-zu-KRITIS/allgemeine-infos-zu-kritis\_node.html; base: (right, n=1,020), Bitkom Research 2023.

## **Germany offers funding instruments for multiple business activities**

Incentives in Germany				
Investment	Working Capital	R&D	Personnel	Specific Purposes
Financing support by any of the following funding instruments				
Grants	Public Equity Capital	Guarantees	Loans	Mezzanine Capital





3. GERMANY TRADE & INVEST: SERVICES & CONTACTS export promotion, location marketing, structural transformation & investor consulting

#### **Export Promotion**

Structural Transformation

Location Marketing

Investor Consulting

### **GTAI supports international companies to establish a business in Germany**



### Our Investor Consulting services include:

- Market-entry strategy development support
- Tax and legal information and support:

Business Establishment; Corporate Taxation;

Entry and Residency; Employees and Social Security

- Funding and financing advice
- Location identification & site-visit support
- Coordinated cooperation with all the 16 federal states

### **Contact us**



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