



eco IT Security Survey 2024

A report by the eco Security Competence Group
headed by Oliver Dehning

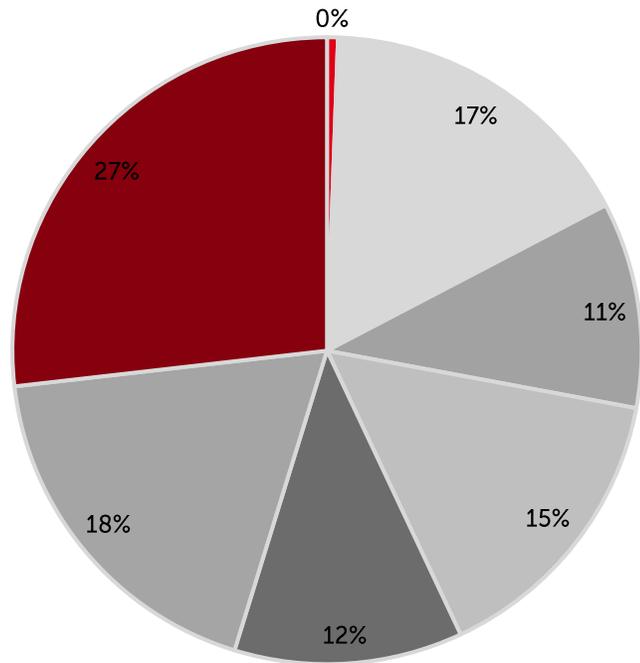
Results of a survey of 226 security experts between September and December 2023

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YESTERDAY. TODAY. BEYOND TOMORROW.

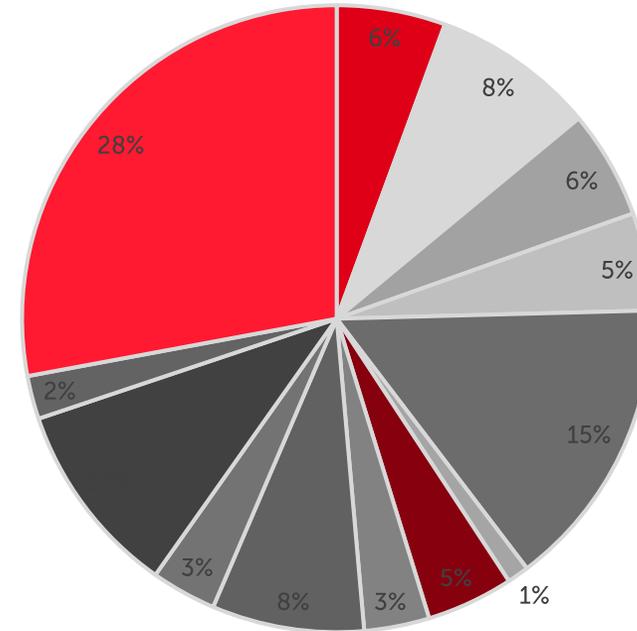
Demography

Company size



- Private individual/self-employed
- 1-10 employees
- 11-50 employees
- 51-250 employees
- 251-1000 employees
- More than 1,000 employees
- No answer

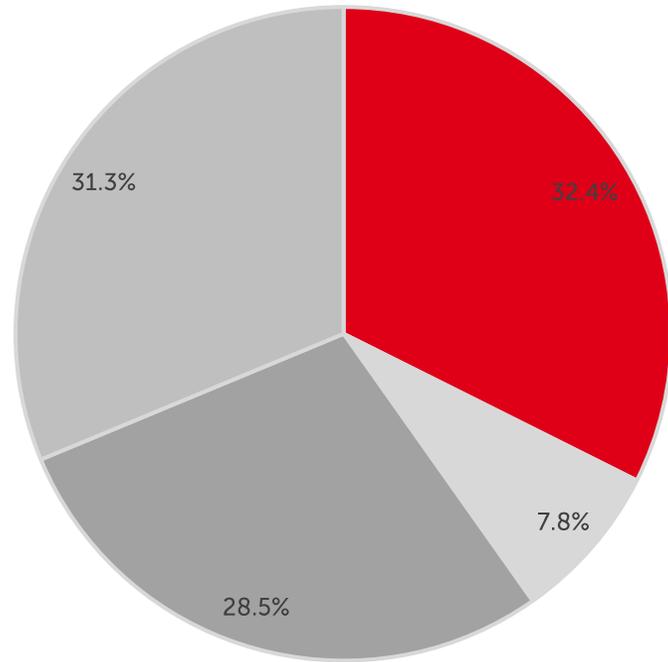
Sector



- Cloud provider
- Services/Retail
- Finance/Insurance
- Industry/Business
- IT/System Integrator/Sales
- Media/Journalism
- Public institution
- SaaS provider
- other
- SW/HW development
- Telecommunications
- Association/NGO
- Not specified

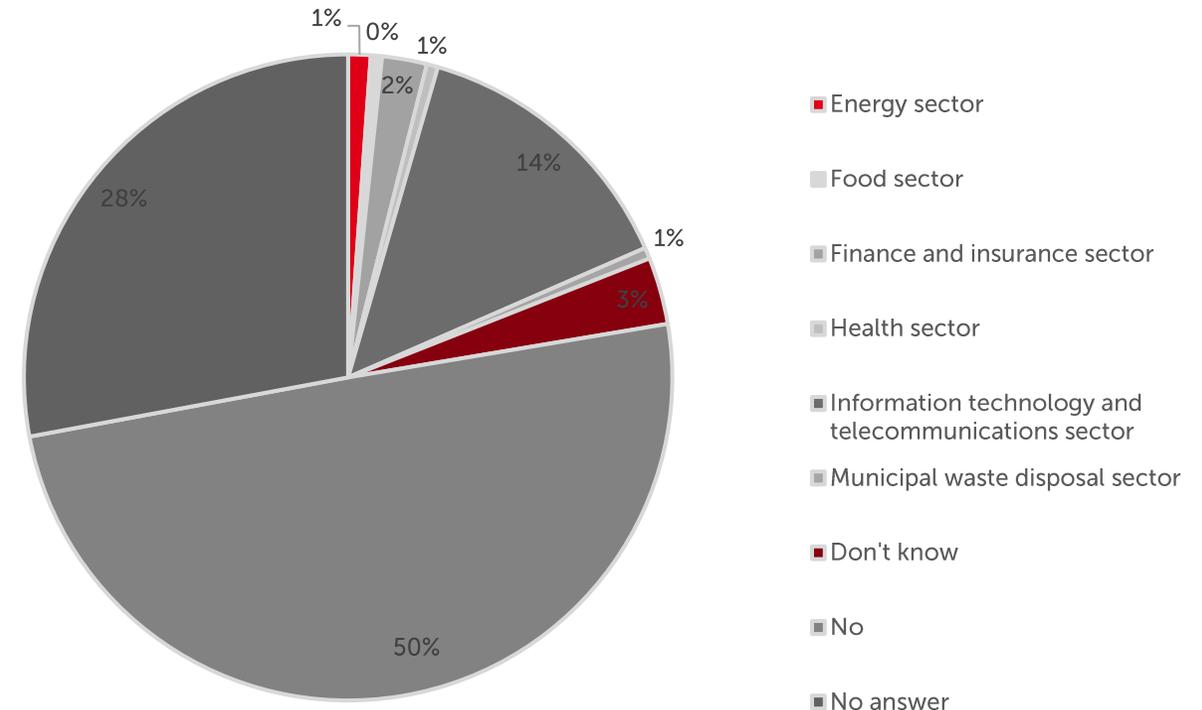
Demography

Do you have budget or personnel responsibility for IT security in your company?



■ No answer ■ Personnel ■ Budget & personell ■ No

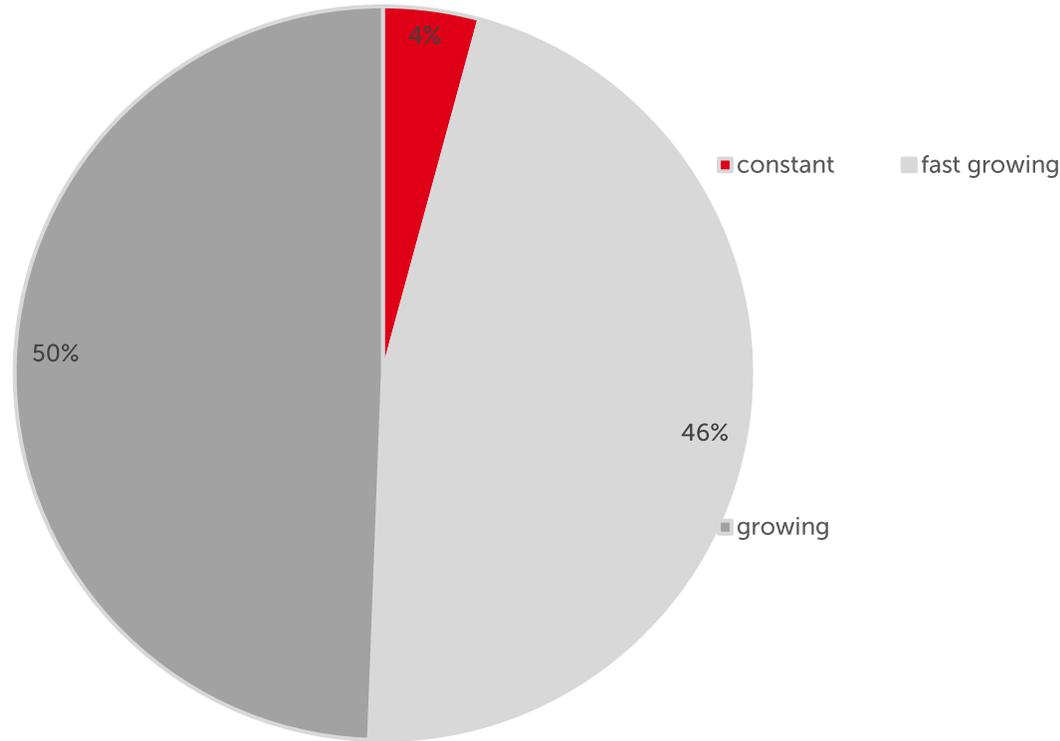
Does your company fall under the KRITIS regulation (operator of critical infrastructures)?



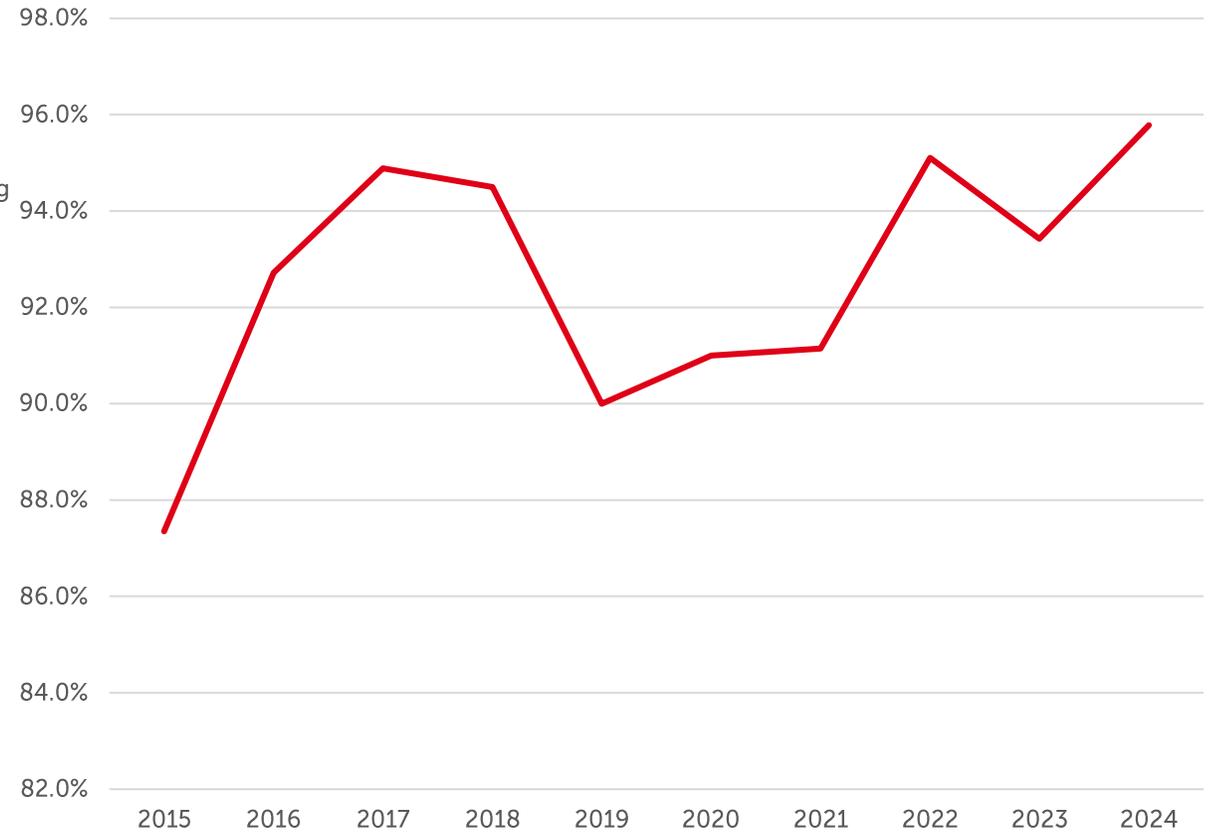
- Energy sector
- Food sector
- Finance and insurance sector
- Health sector
- Information technology and telecommunications sector
- Municipal waste disposal sector
- Don't know
- No
- No answer

Threat situation

General threat situation for Internet security

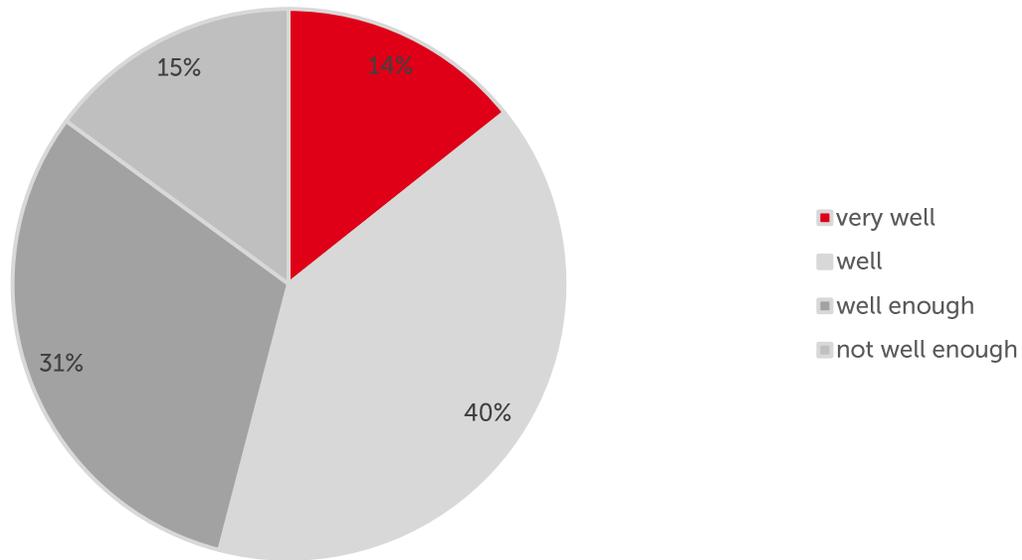


Assessment: Threat situation is fast growing/growing

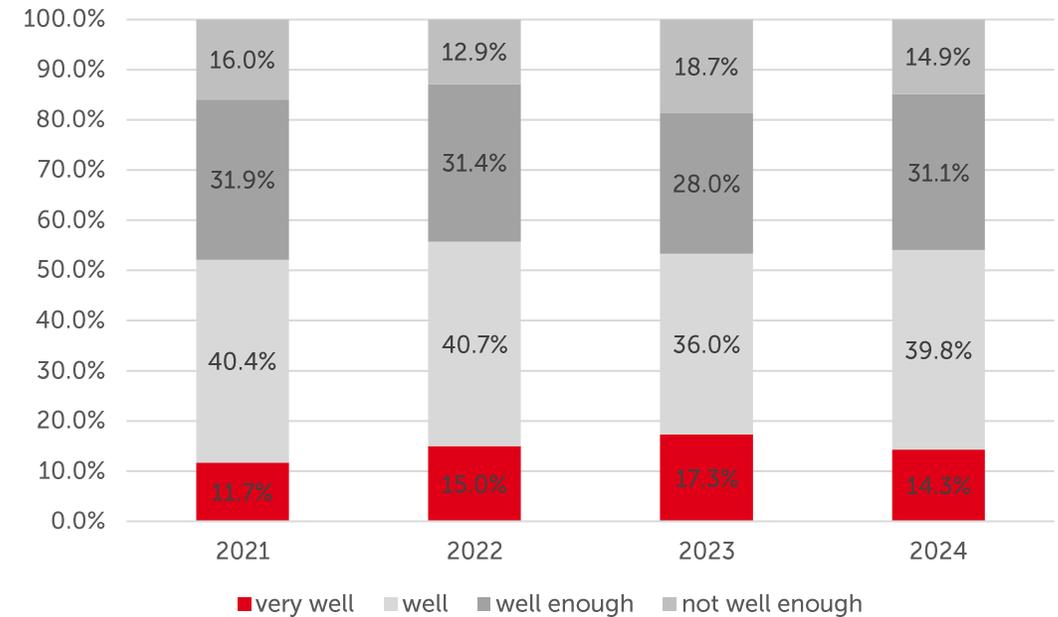


Protections against threats

How well protected is your company?

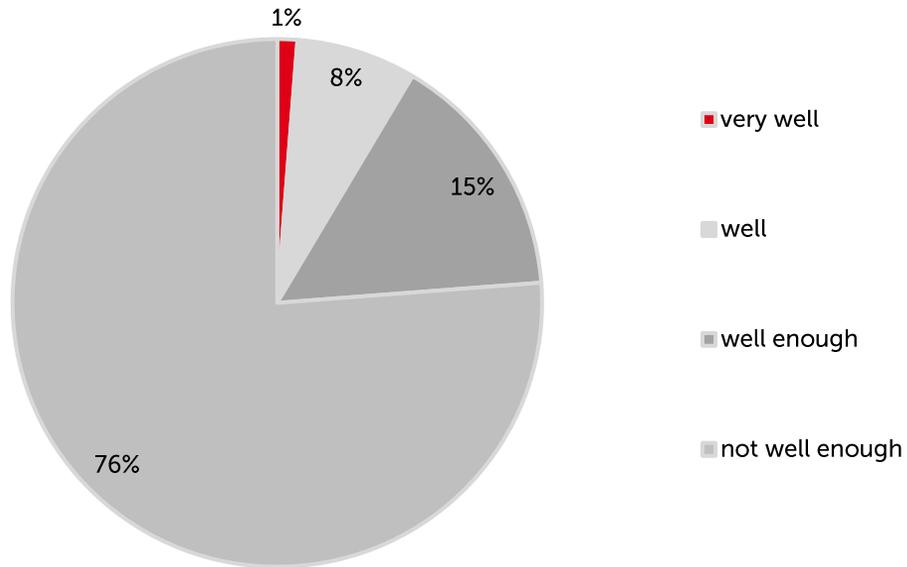


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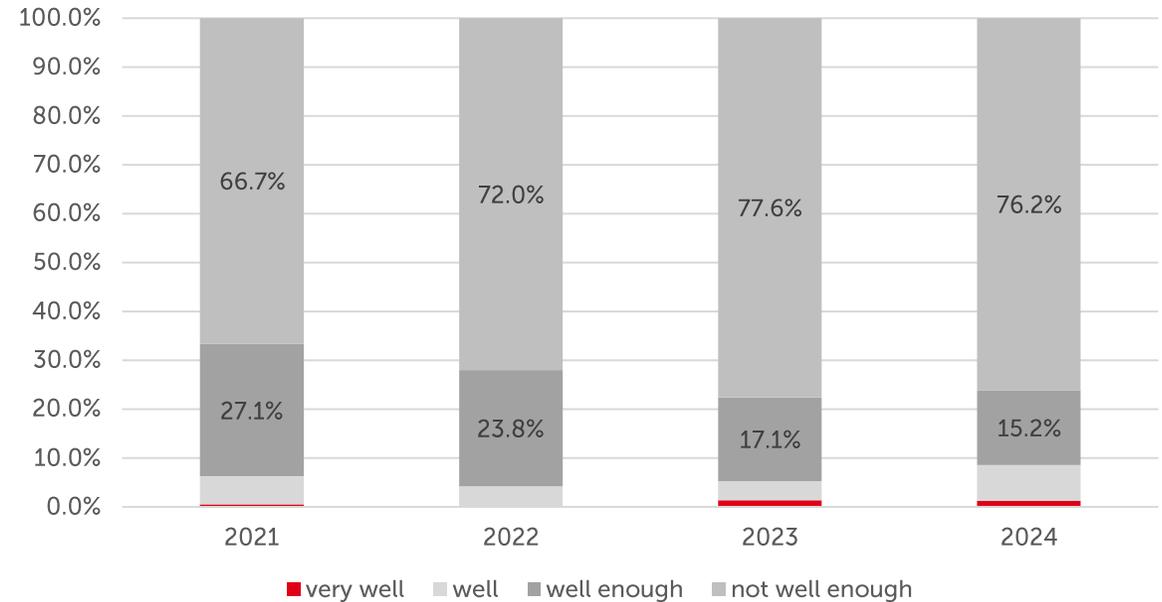


Protections against threats

How well protected is the German economy?

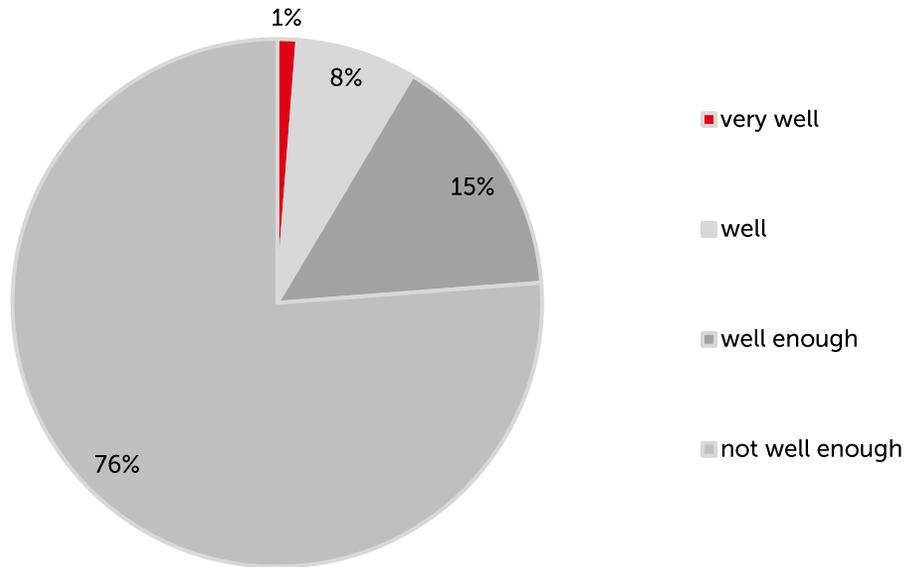


How well protected is the German economy?

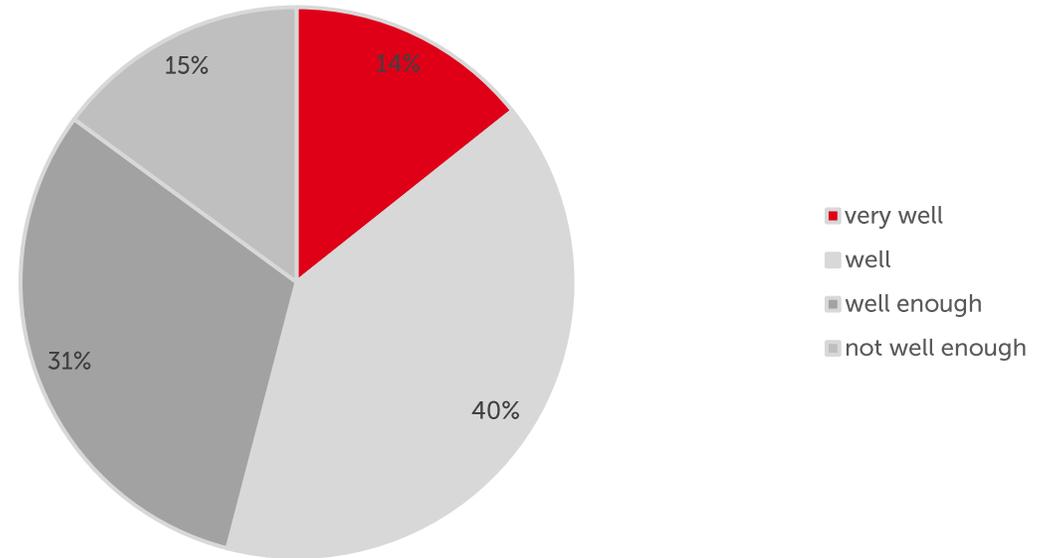


Protections against threats

How well protected is the German economy?



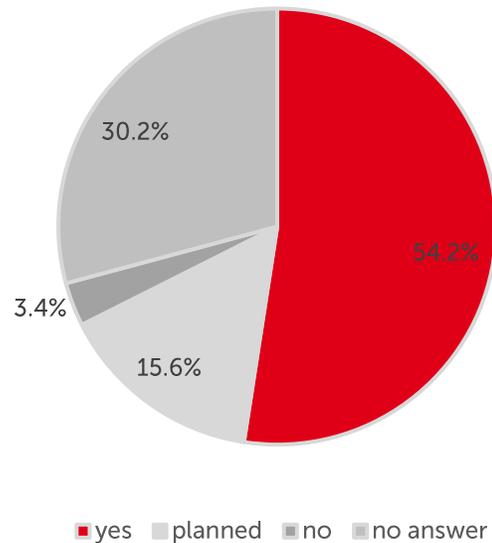
How well protected is your company?



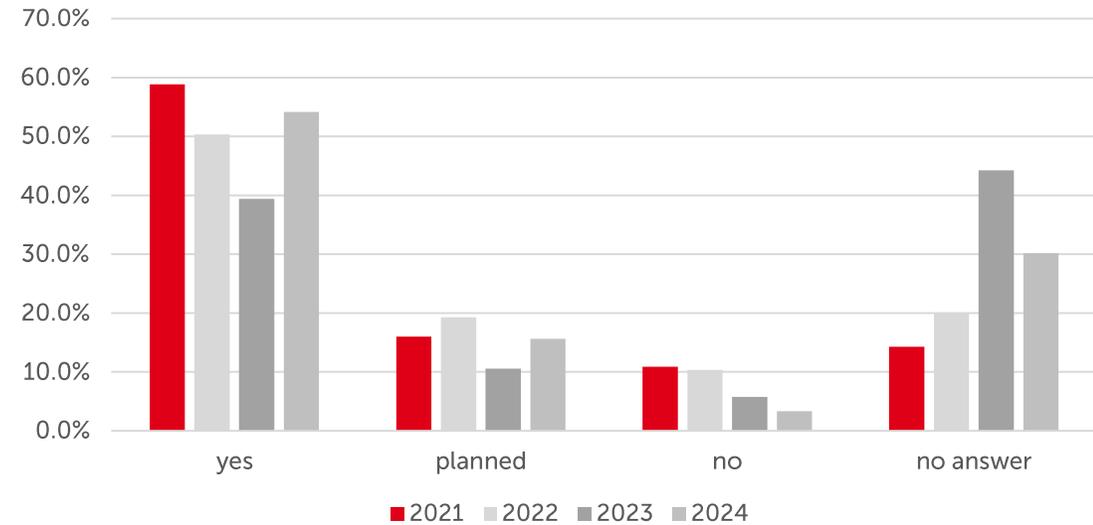
Remarkable discrepancy between the assessment of the situation in general and the situation in the company itself

Preparedness

Has your company defined internal processes or an emergency plan in the event of an IT security incident?

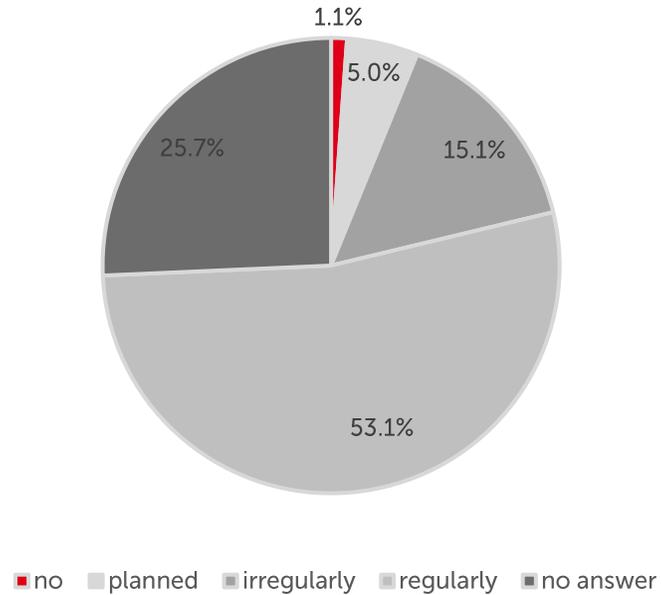


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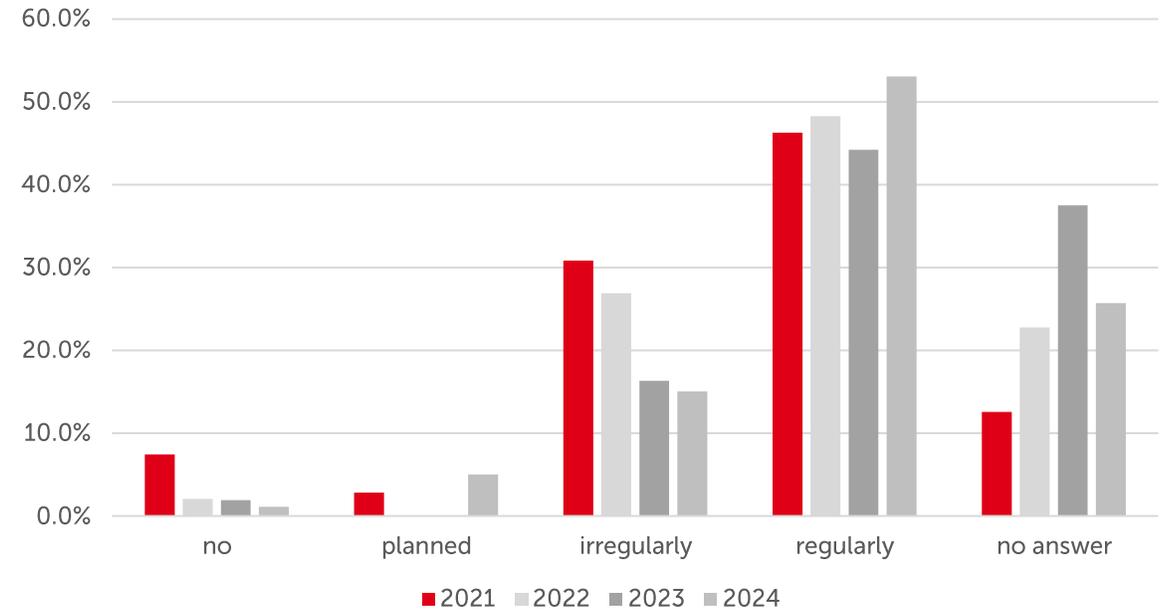


Preparedness

Do you train and sensitise your employees with regard to IT security?

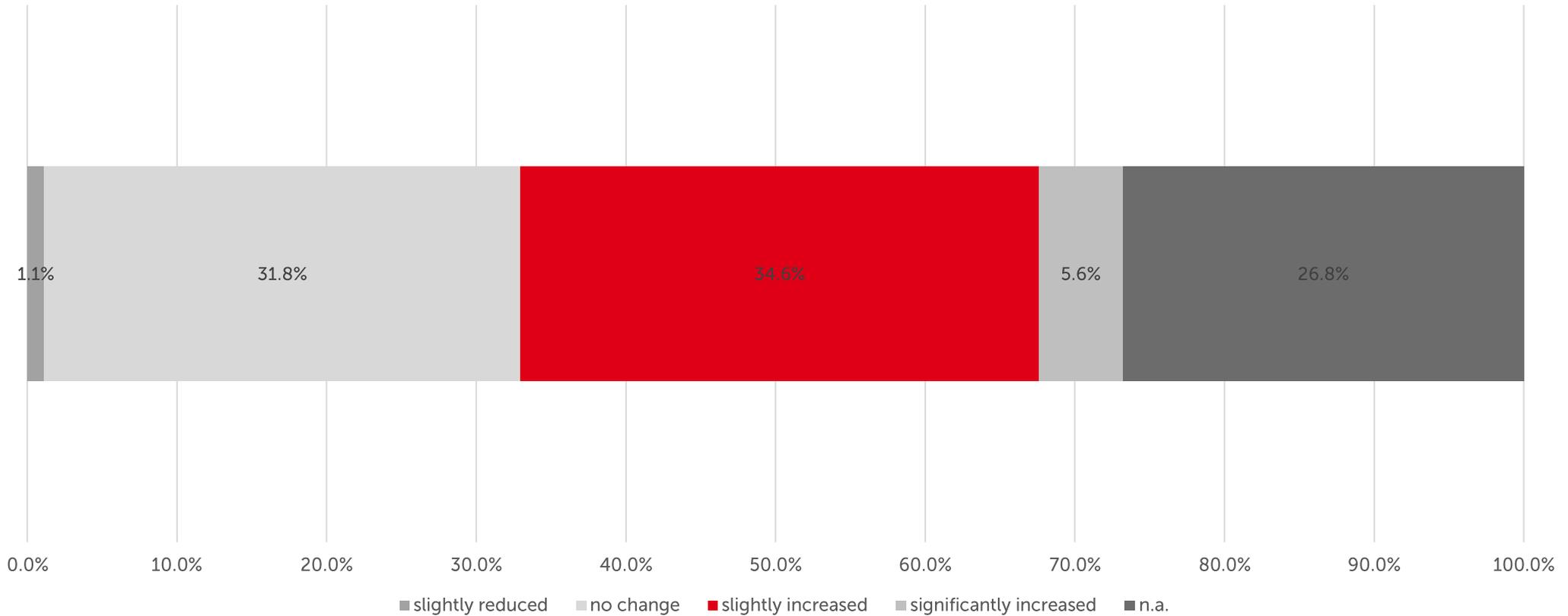


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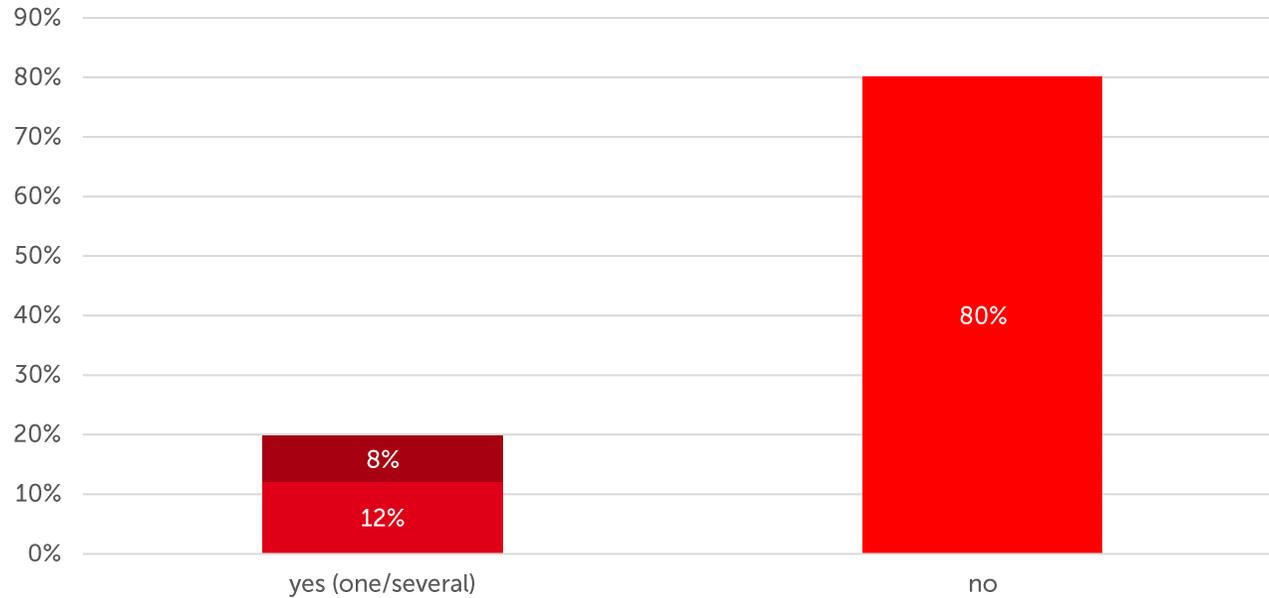
Preparedness

Budget for IT security

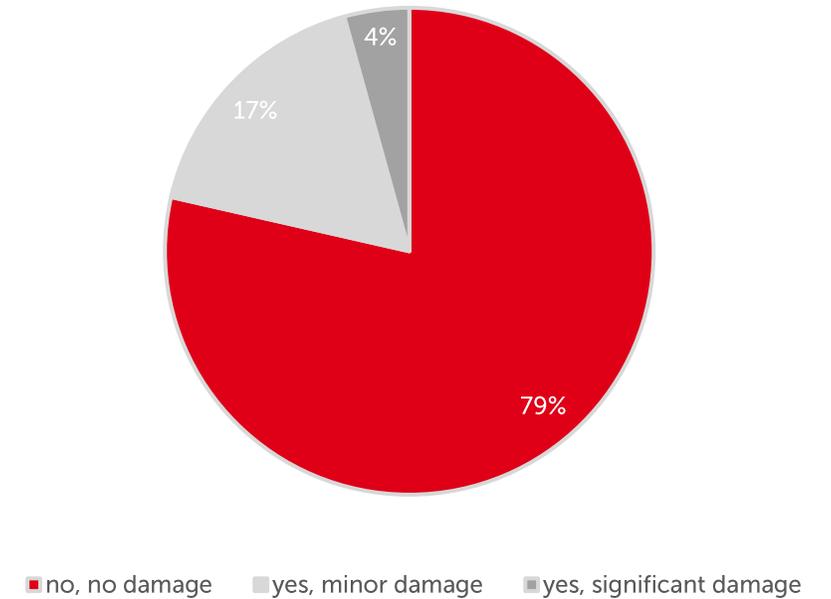


Security incidents 2024

Serious security incidents in companies in the last 12 months

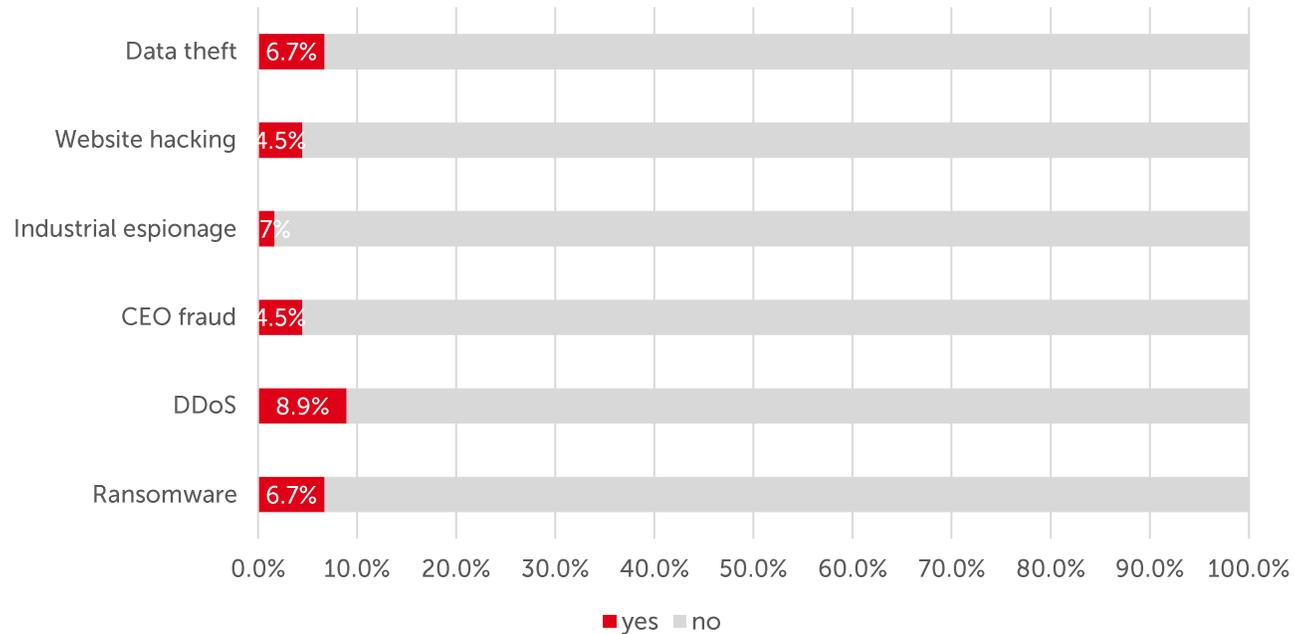


Damage due to the incident

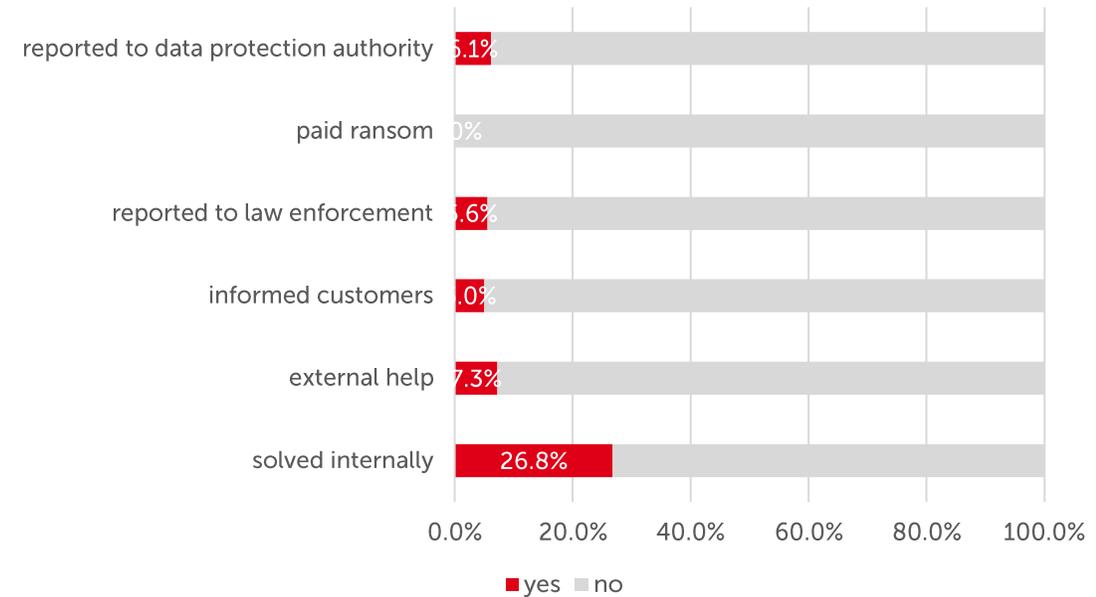


Security incidents 2024

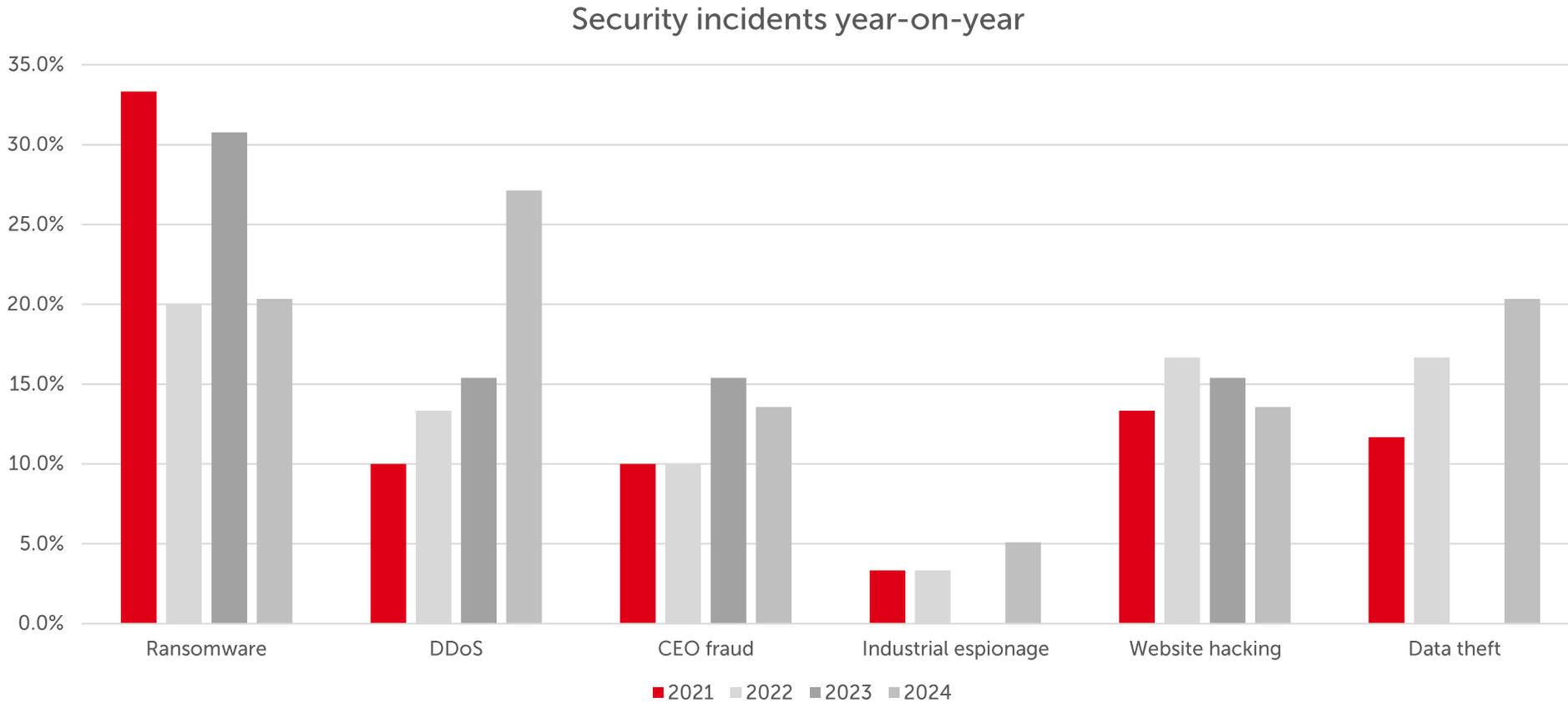
Security incidents: In which area?



How did your company react?

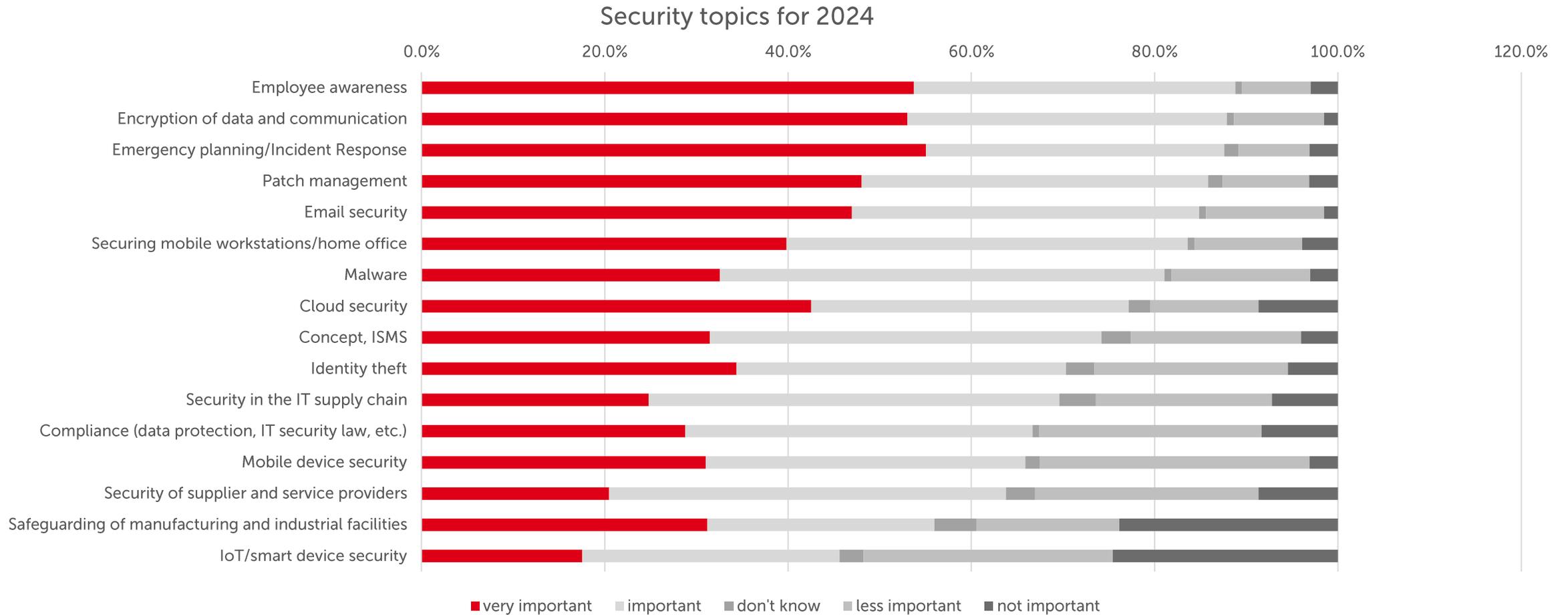


Security incidents 2021 - 2024



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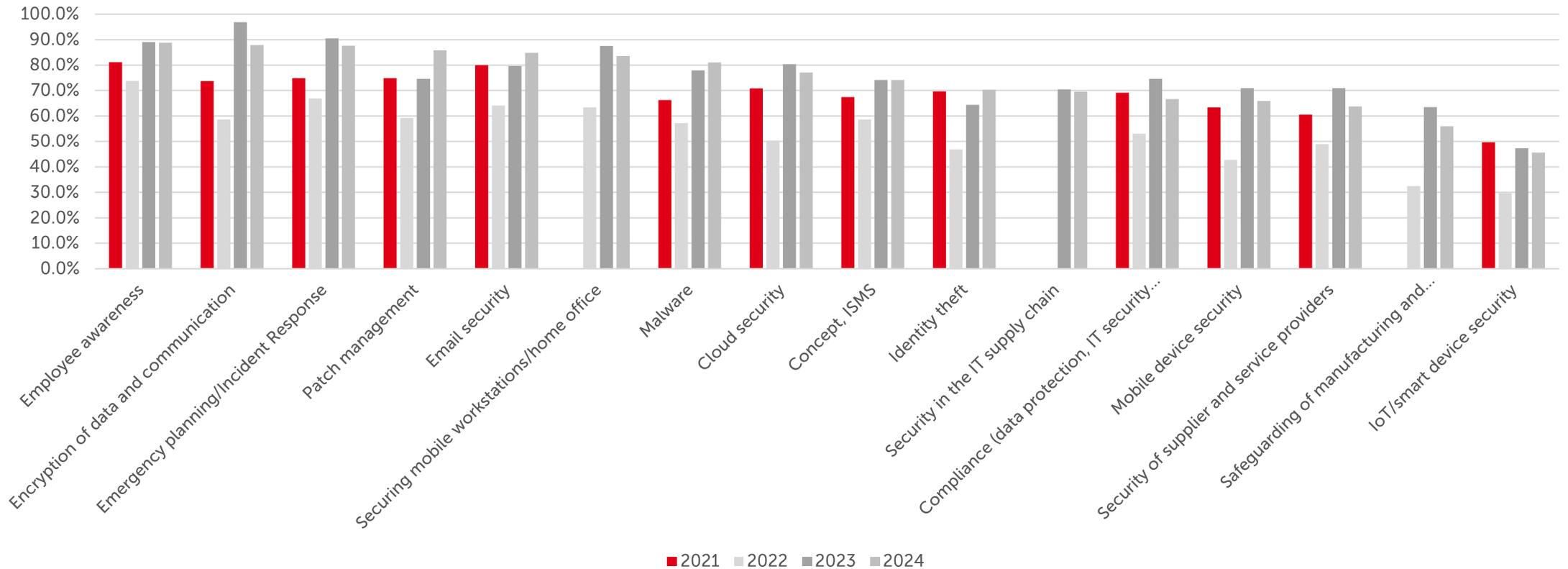
Security topics



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Security topics

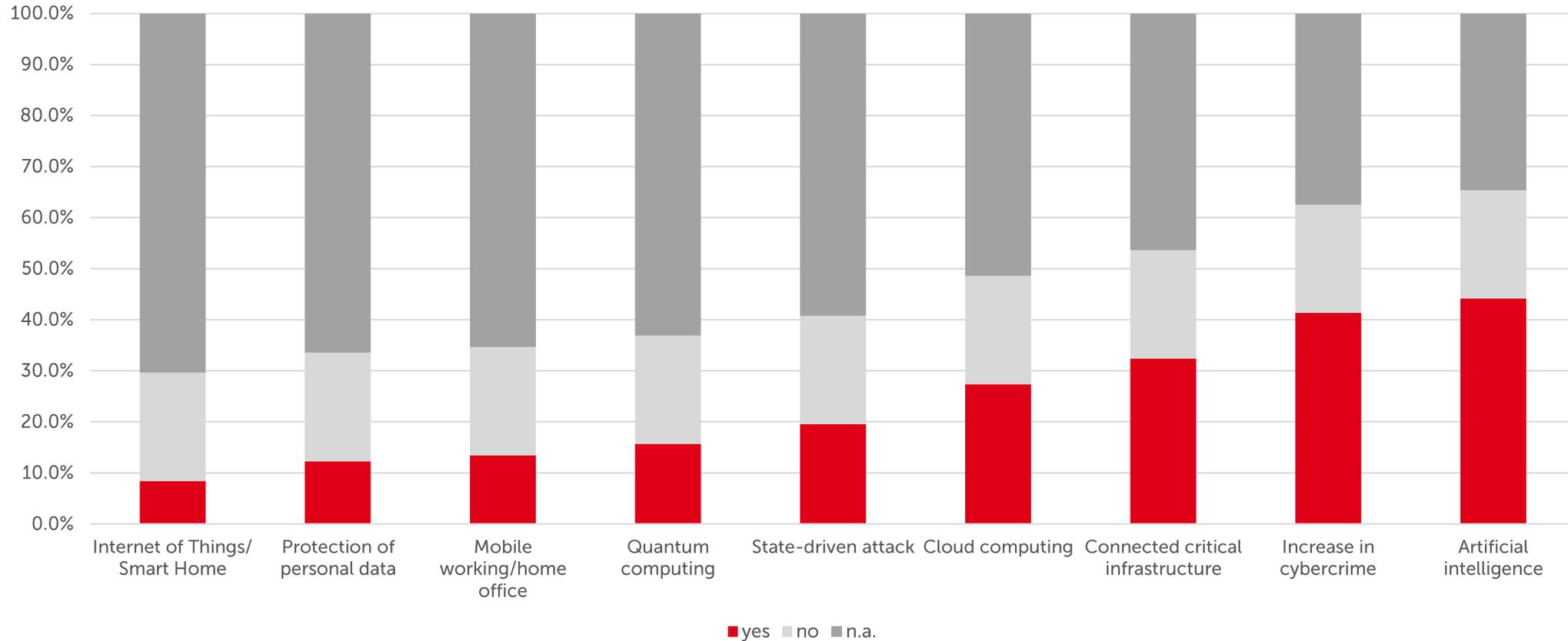
Security topics 2022 - 2024 (very important or important)



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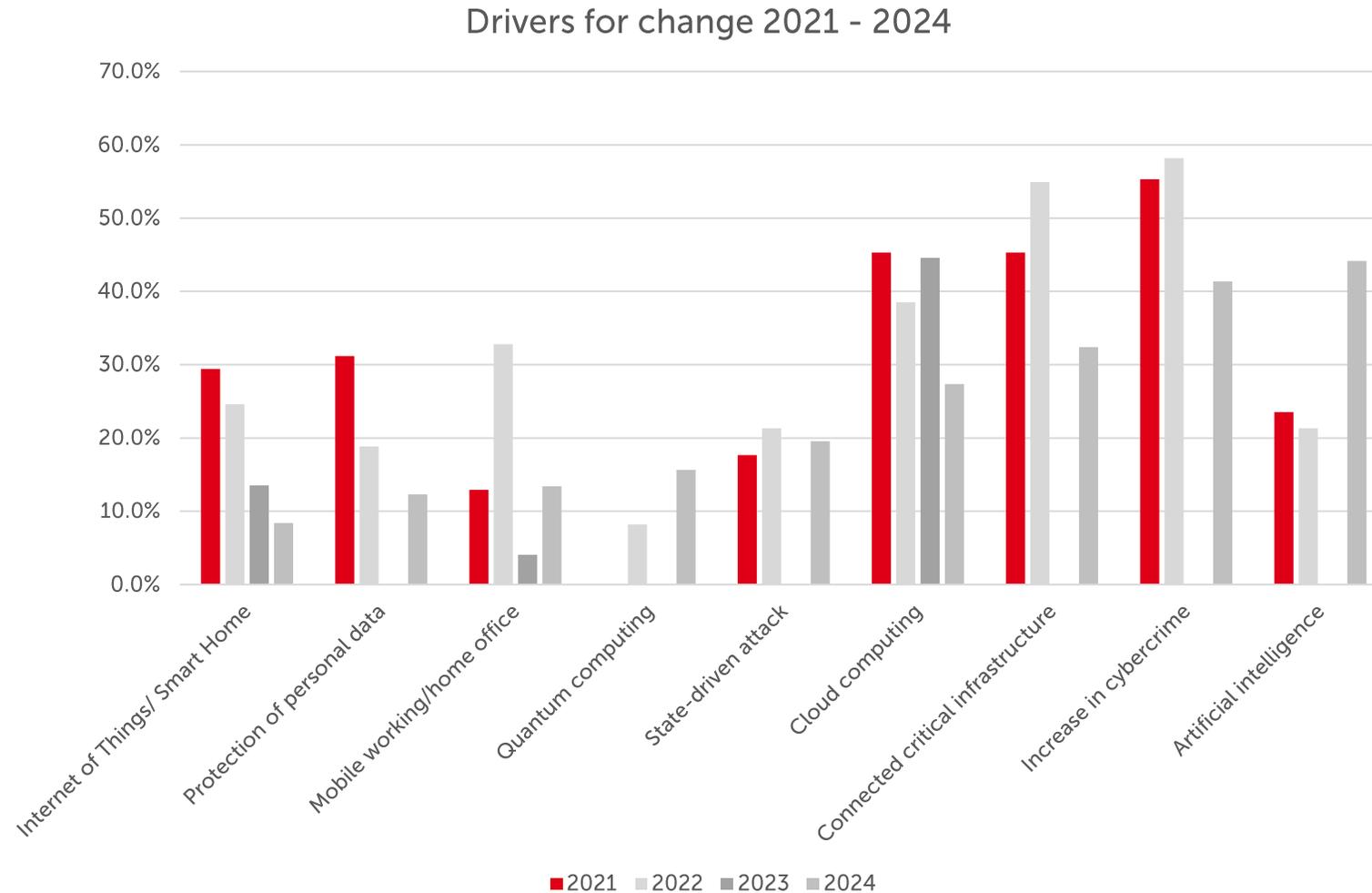
Drivers for change in IT security

The challenges facing IT security are changing. What do you think will be the strongest drivers of change over the next 5 years?



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Drivers for change 2021-2024



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