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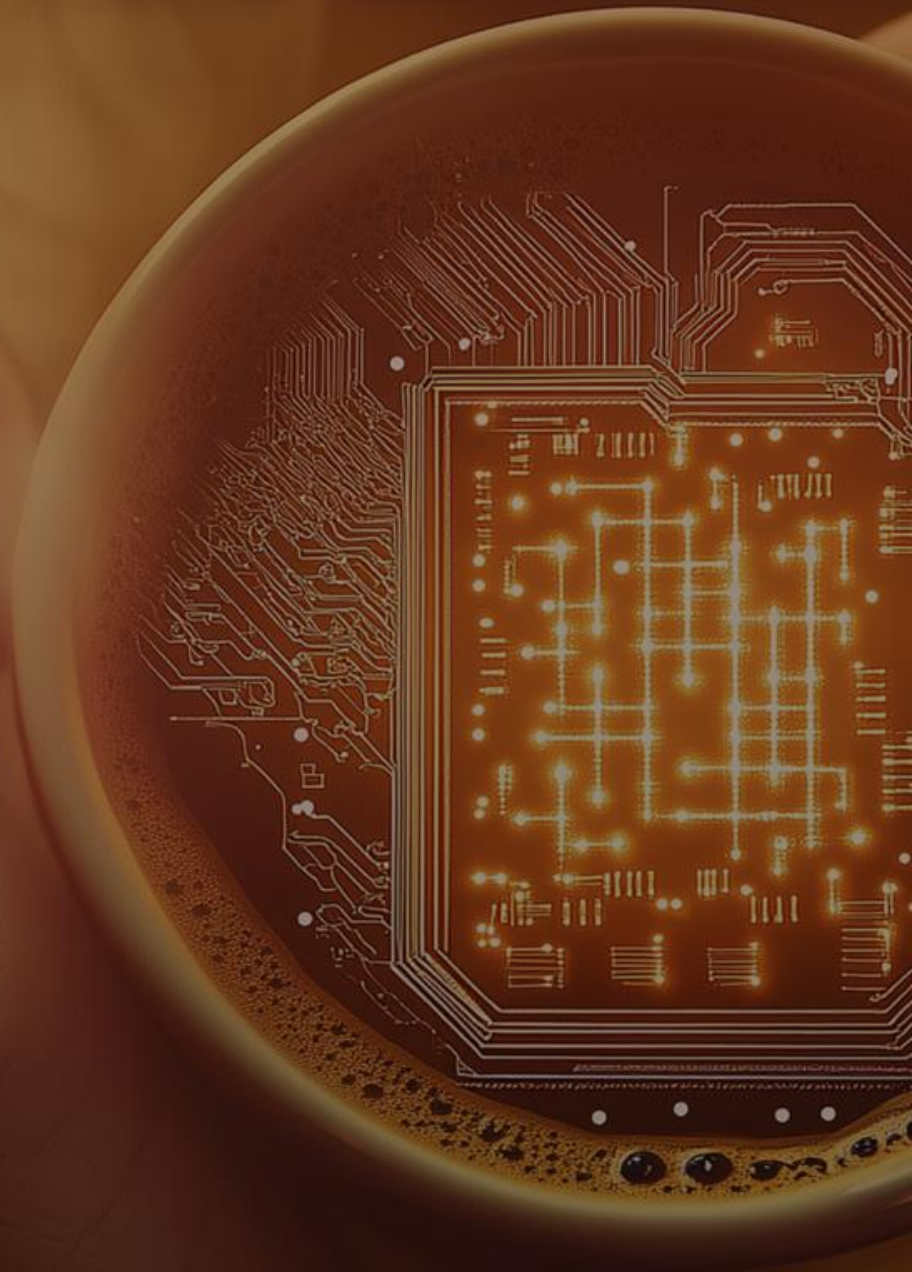
Experience Sharing Day

Brewing Security in the Age of Disruption

CYBER SECURITY COALITION



Cyber Study 2025

Benoît Watteyne

Director Cyber & Privacy

KPMG Belgium

CYBER SECURITY COALITION

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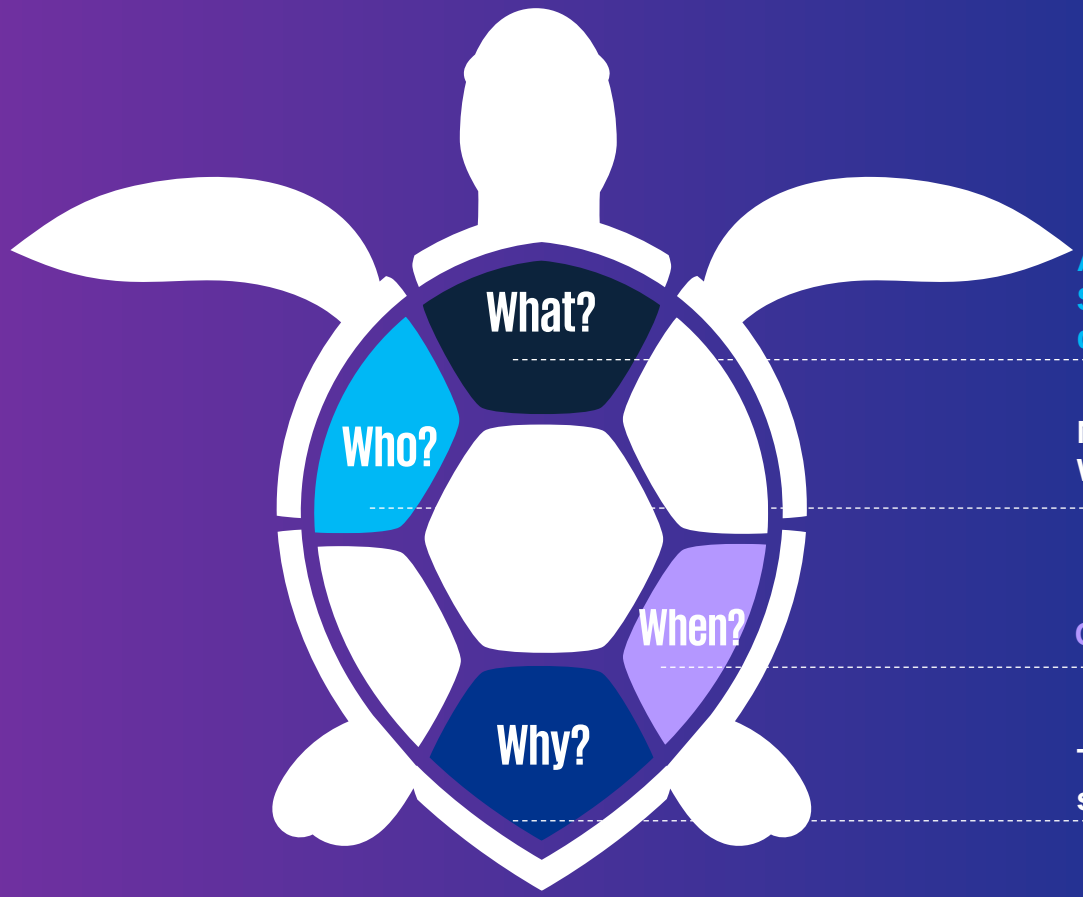
Cybersecurity in Belgium

October 2025

A Belgian Cyber Study



A national Cyber Survey in Belgium 2025 in collaboration with the Cyber Security Coalition and Agoria, with a focus on geopolitics, third-party risk, dis/misinformation and AI.

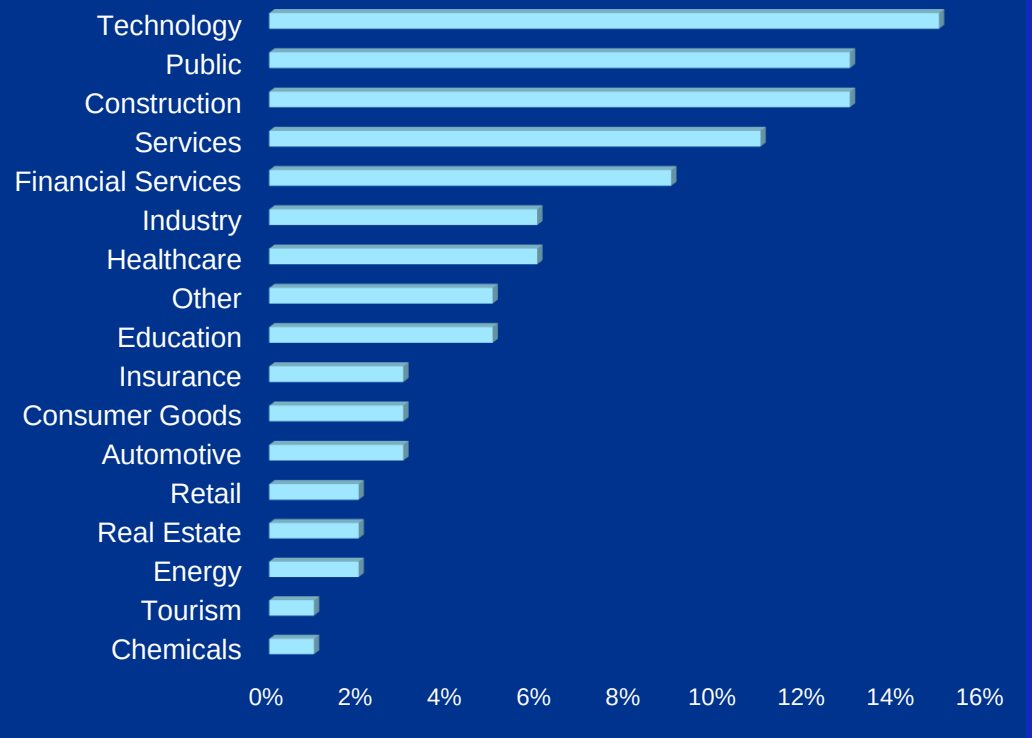
Nearly 270 respondents across all sectors in Flanders, Brussels and Wallonia.

Conducted in 2025, over the period of April to June.

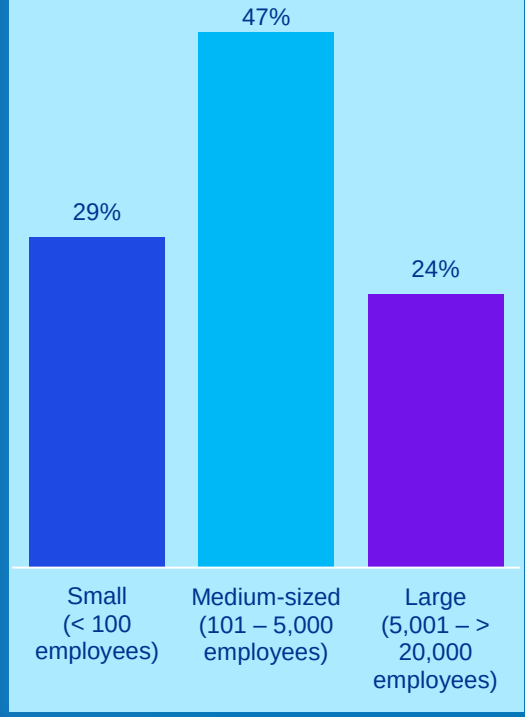
To raise awareness, highlight progress, identify urgent actions, and strengthen trust and resilience in Belgium's digital ecosystem.

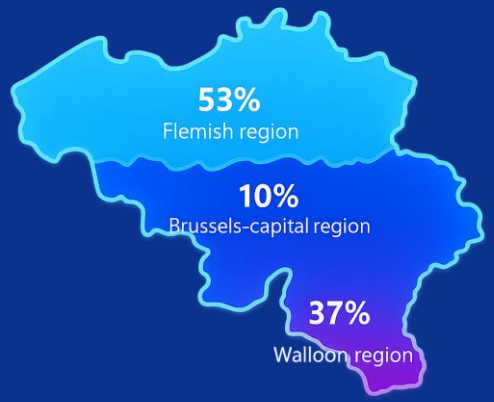
The Cybersecurity Study 2025

Sectors



Enterprise Size





266
Participants

177
Questions

Evolution of cyberattacks

16% of organizations experienced 1 or more incidents that caused a disruption or damage over the past year.

Cyber attacks increased

Remained stable

Decreased

Unknown

Drivers of change in Cyberattacks

Geopolitics

Digitalization

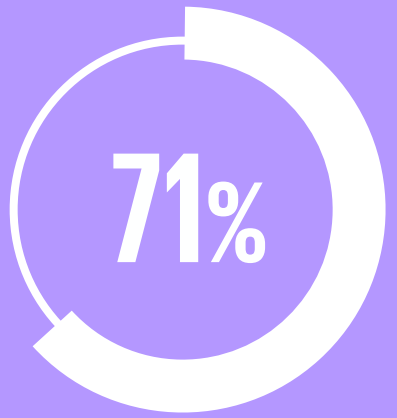
Artificial Intelligence

Instability

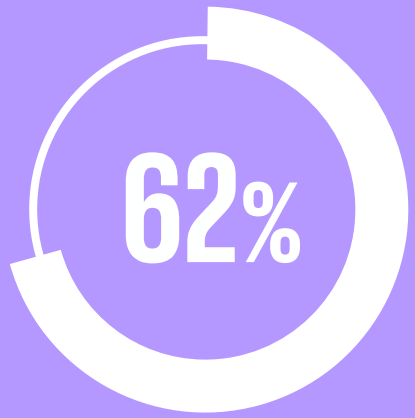
Geopolitics

Reported a link between cyberattacks and global geopolitical conflicts

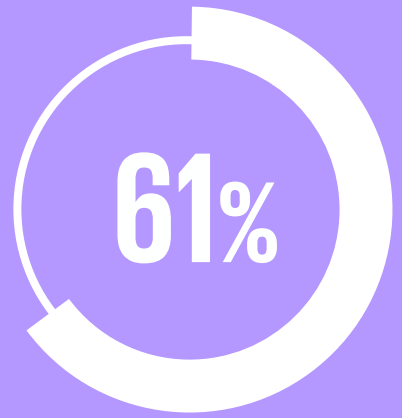
Financial Losses



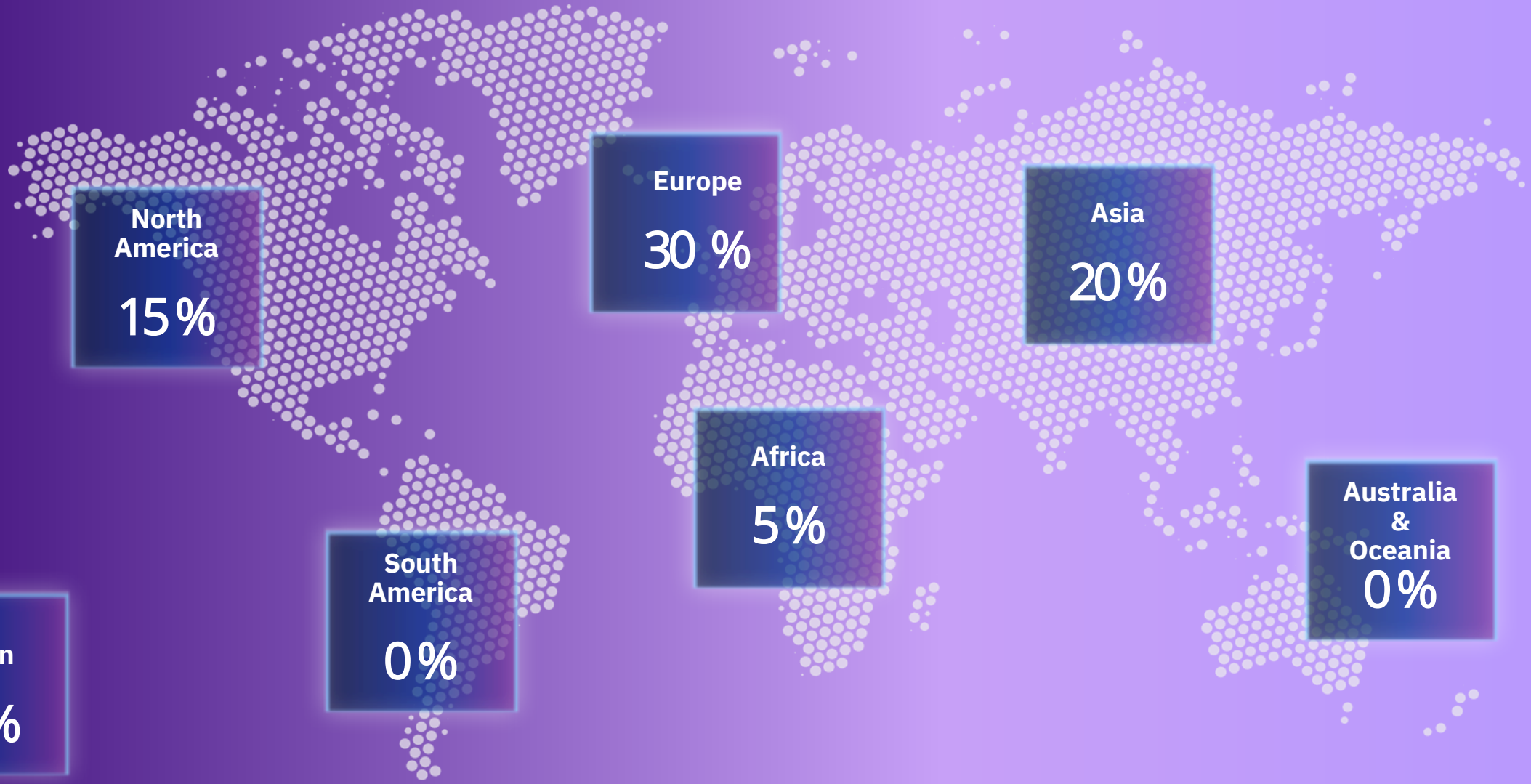
Disruption of operations



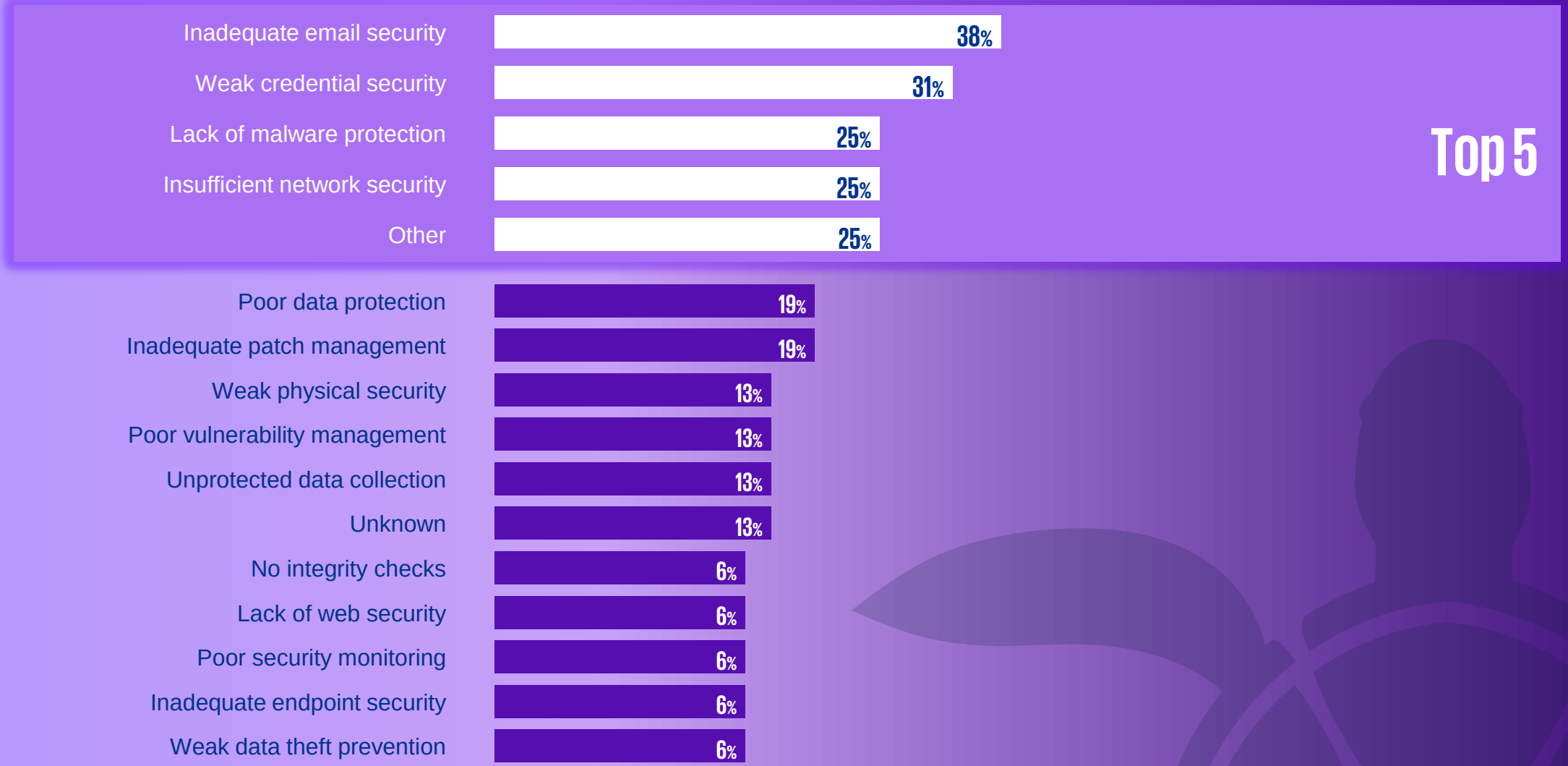
Reputational/Trust damage



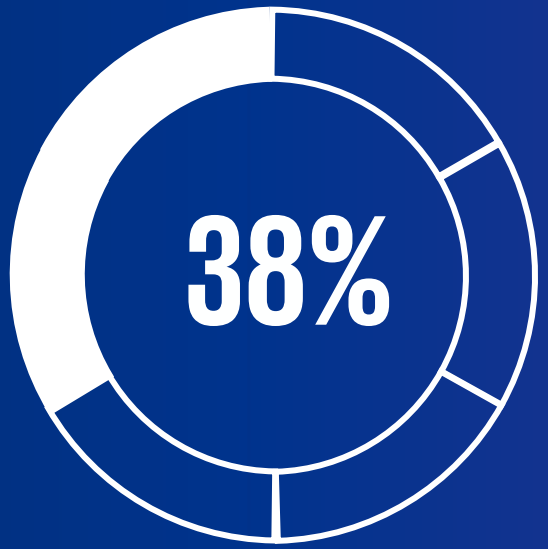
Attackers and their origin



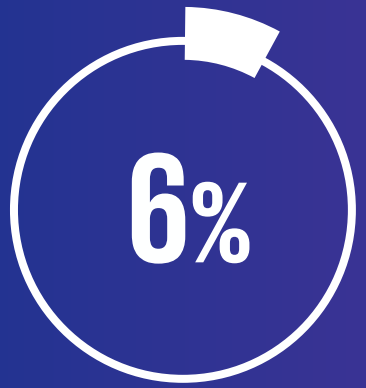
Causes of successful attacks



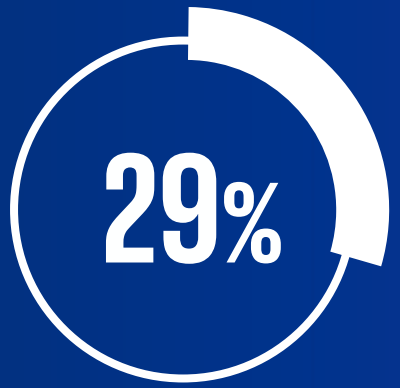
Third Party Risk



Confirm cyberattacks against their supply chain



Direct attacks via service providers



Don’t know if an attack against the supply chain took place

Ensuring Compliance by Third Parties

51% Certifications from their suppliers

36% Independent audits

33% Self-assessment questionnaires

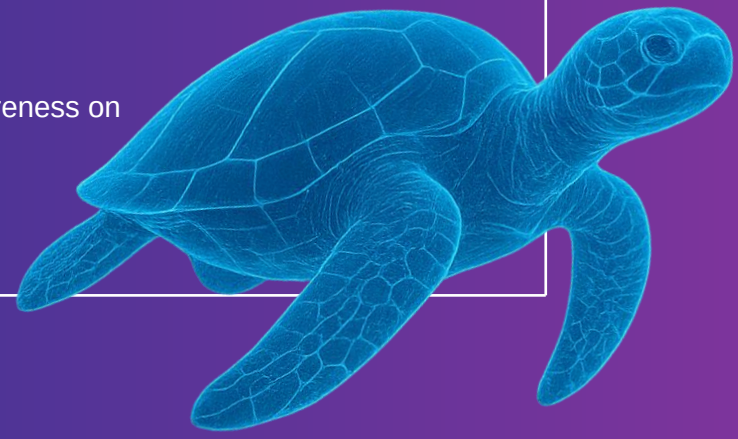
18% Do not know or do nothing

What about supply chain risk

50% Are concerned that suppliers do not adhere to the same security standards.

36% Have an emergency plan in place to respond to security incidents in our supply chain

31% Agree that their organization lacks awareness on the risks of attacks on the supply chain



Use of AI

Opportunities

76%

consider AI as an opportunity

51%

Use AI to enhance cybersecurity

Obstacles

56% Compliance with data protection the biggest challenge

38% Concerned data accessible to third parties

31% Lack of technical knowledge

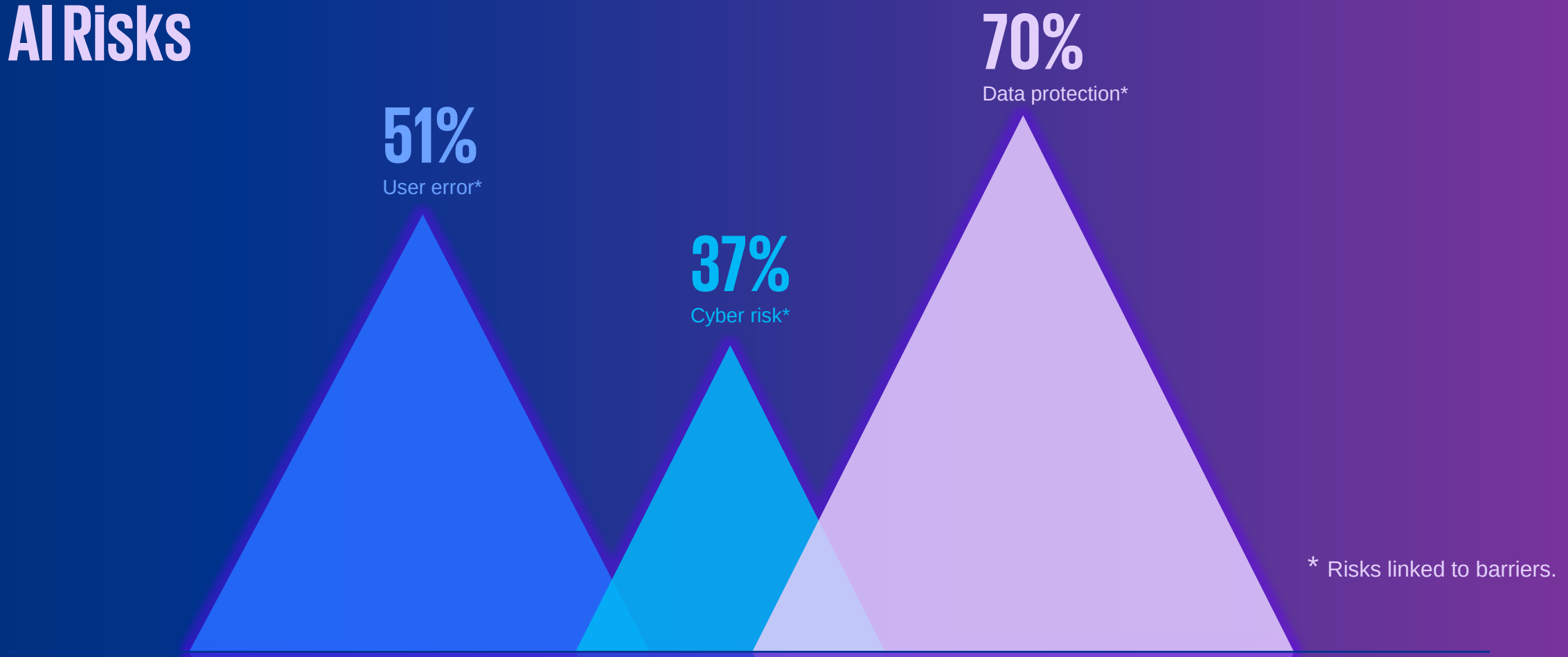
Rules & Governance

57% AI-rules are already established

11% use AI but haven't addressed need for rules

4% believe no rules are needed

AI Risks



84% AI can be used for attacks

84% of respondents agree that AI (LLMs) can be used by cyber attackers.

67% AI used as key to success

67% of the organizations surveyed, think AI (LLMs) will improve cybersecurity.

Outlook on AI in cybersecurity

30%

AI has improved cybersecurity over the past 12 months

49%

AI will improve cyber security over the next 12 months

63% AI supported analysis of large amounts of data

59% Threat intelligence

53% security and event management

42% vulnerability management

Regulatory

How are organisations meeting NIS2

49%

Rely directly on Cyber Fundamentals

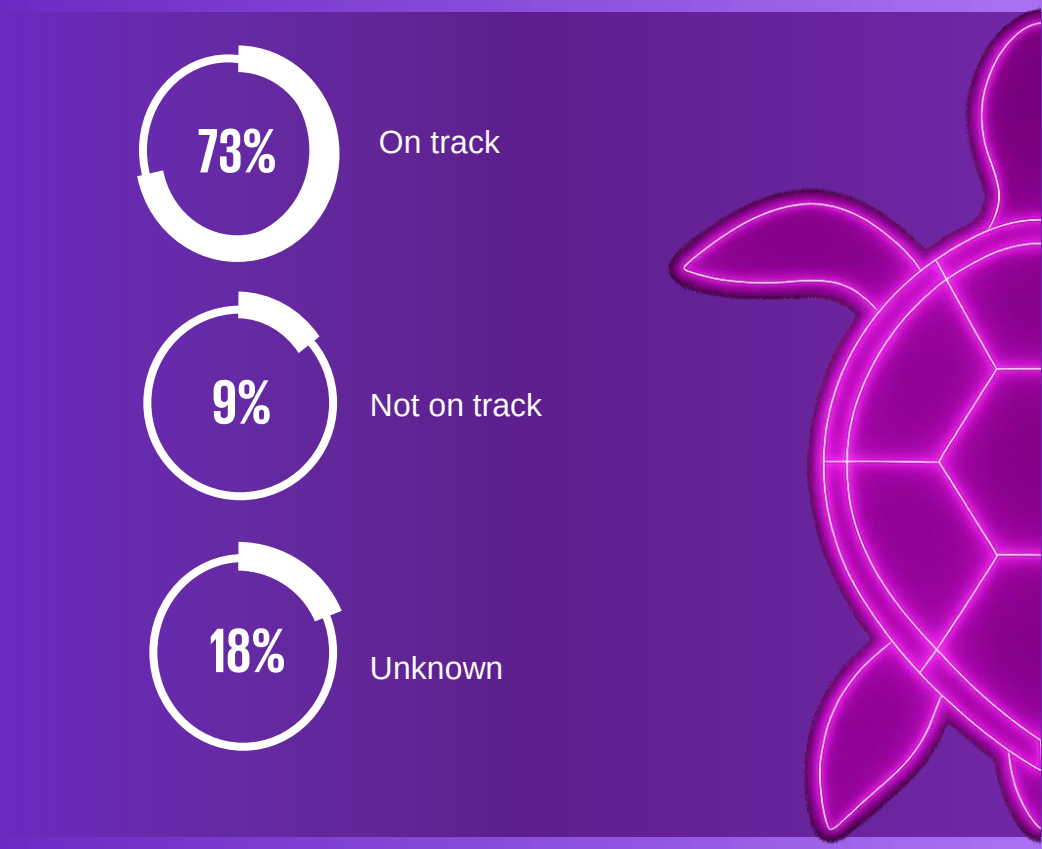
28%

Use ISO 27001 certification

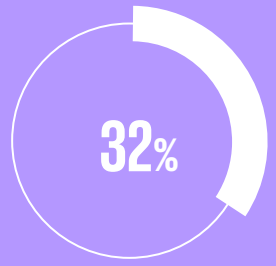
15%

Use ISO alignement

NIS2 Implementation Progress



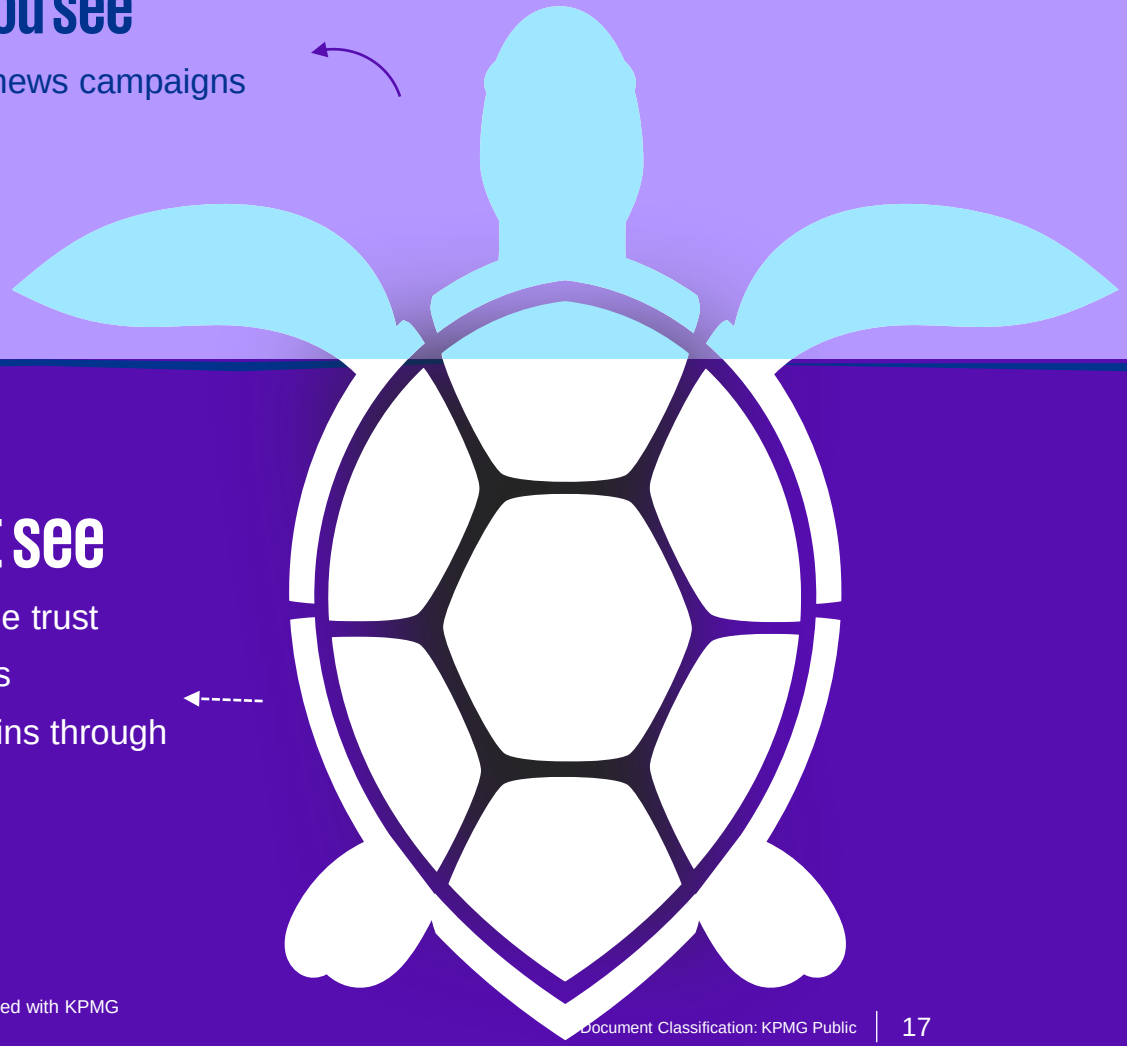
Dis-/Misinformation

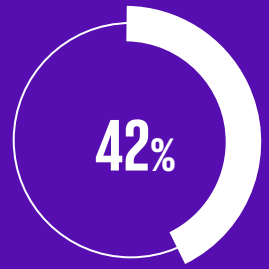


Think their business activities can be influenced by online disinformation campaigns

What you see

- Fake news campaigns





Think they could become a victim of a cyber attack that could exert targeted influence on the organization

What you do not see

- Undermining employee trust
- Manipulating Investors
- Disrupting supply chains through false information

KPMG

Like the turtle, we may not always be the fastest — but with resilience, adaptability, and the right protection, we can endure any storm.

Benny Bogaerts

Partner, Cyber Security Services

Benoit Watteyne

Partner, Cyber Security Services

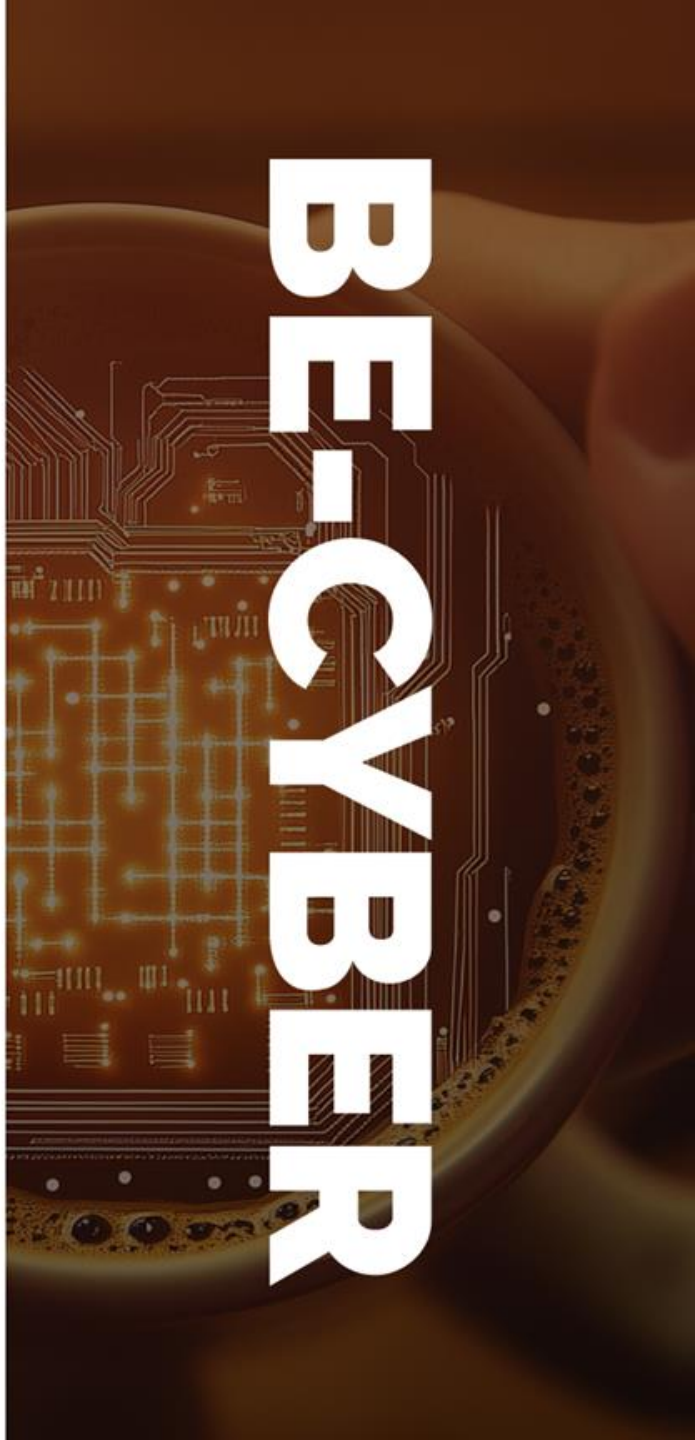
Henk Dujardin

CEO, Cyber Security Coalition

Where to download the full report?

1. KPMG in Belgium (https://www.kpmg.be)
2. Cyber Security Coalition (https://cybersecuritycoalition.be/)

Any questions?



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Barista

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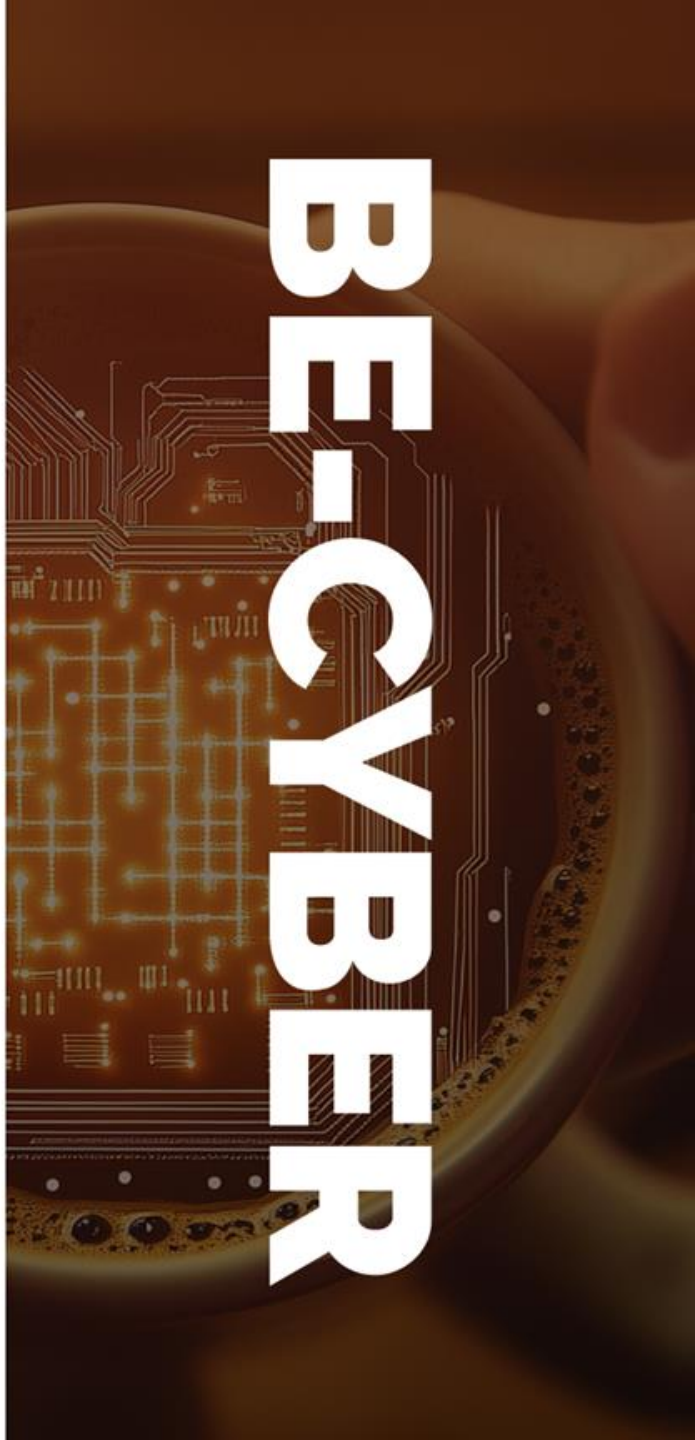
orange Cyberdefense

proximus NXT security

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