

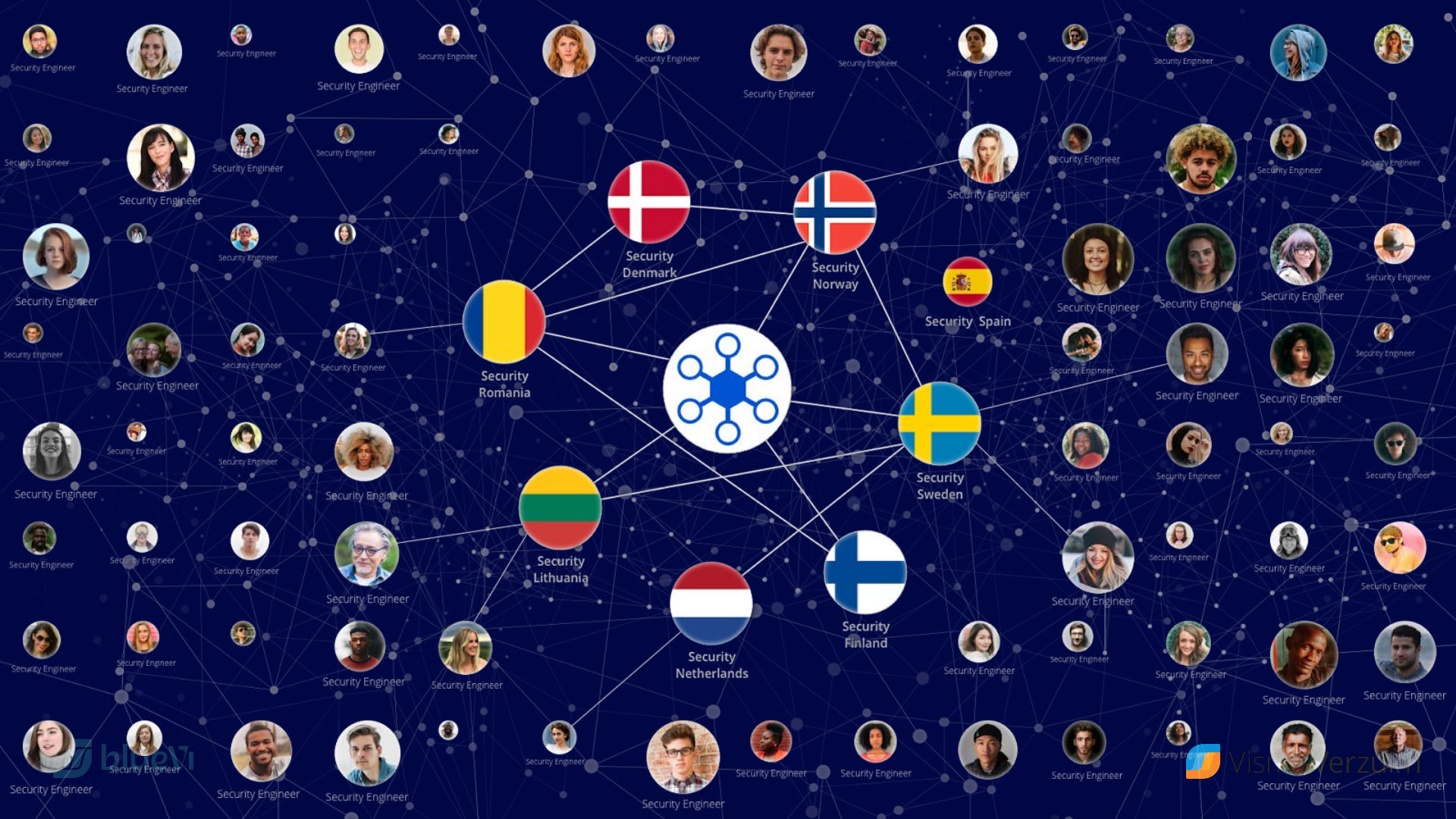
# Welcome!

Cindy Wubben  
CISO Visma Benelux



Security  
Program.  
for  VISMA





Security Denmark



Security Norway



Security Spain



Security Sweden



Security Finland



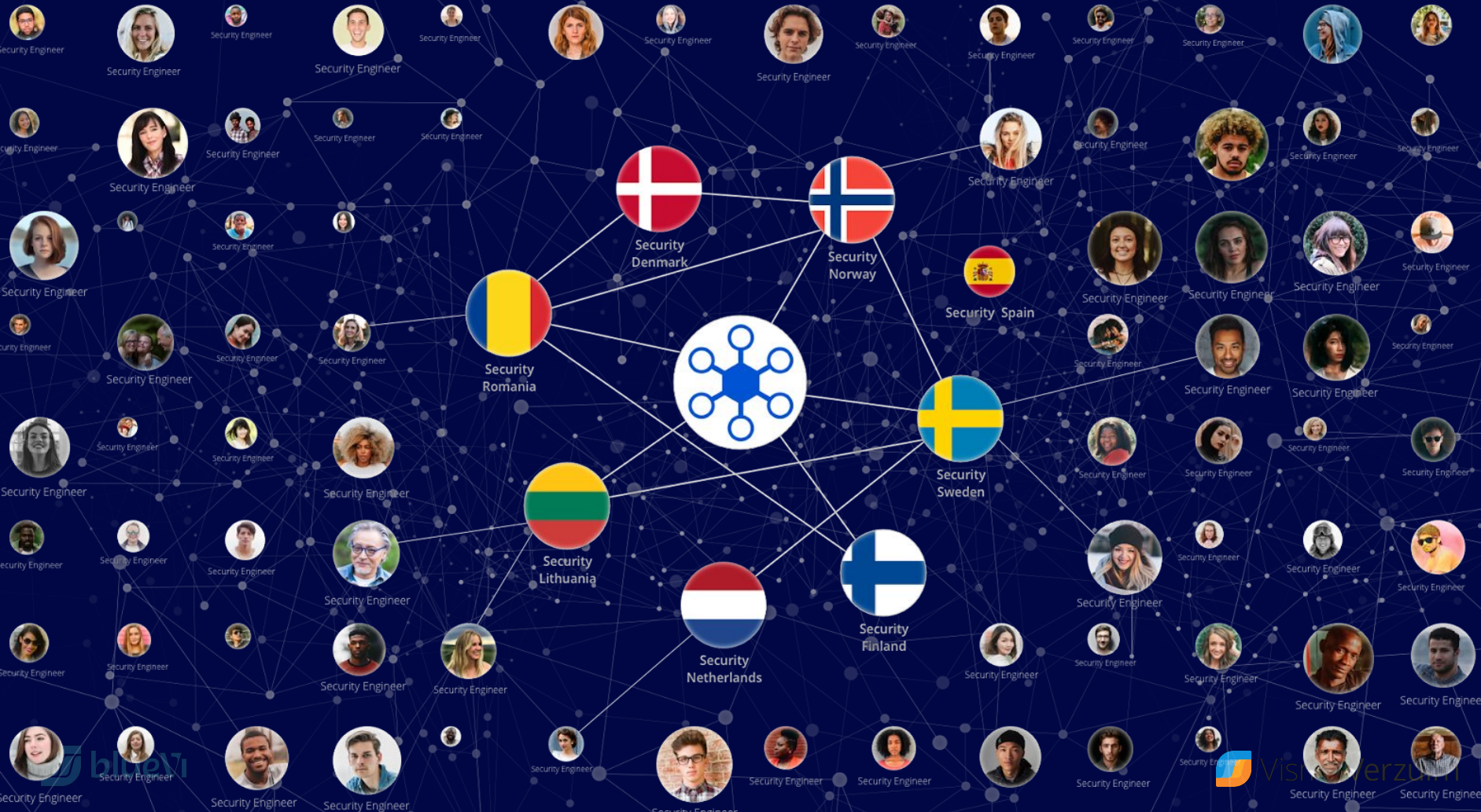
Security Netherlands



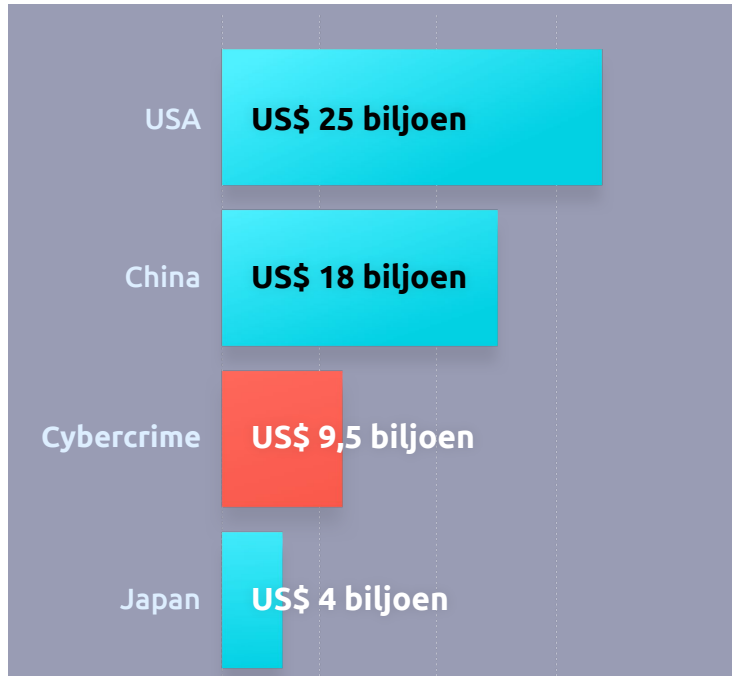
Security Lithuania



Security Romania



# Cybercrime neemt toe



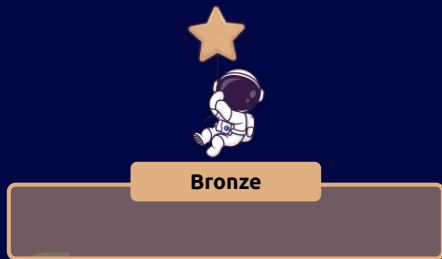
- Geschatte kosten wereldwijd is 9,5 biljoen USD!
- Groeit met 15% per jaar
- Het raakt iedereen
  - Social engineering
  - Infostealers
  - Spionage van overheden
  - Ransomware
  - etc

# Security Program.

for  VISMA

**Visma companies are making  
good security decisions every day**

# Security Levels



We communicate **open** and  
**transparent** about security

Security

Notifications: [tier changes] [point increases]

Current Tier

Platinum 0 / 299

Target Tier

Platinum 0 / 299

Points

5

Status

Excellent! 64 days streak  
Deviation (1 year): 31 days

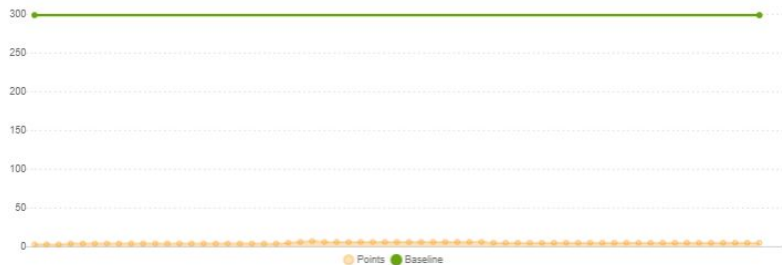
Division

Software BeNeLux

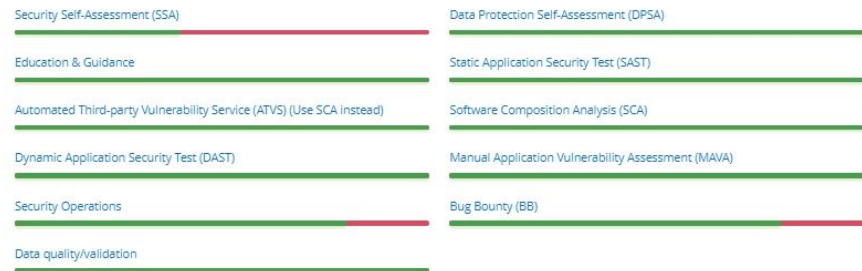
Legal Unit

Visma

Trendline ( 60 days )



Points distribution





Security

Notifications: [tier changes] [point increases]

Current Tier

Platinum 0 - 299

Target Tier

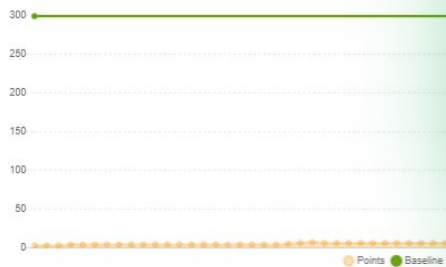
Platinum 0 - 299

BeNeLux

Legal Unit

Visma

Trendline ( 60 days )





Current Tier  
**Bronze** 6001 - 15000

Target Tier  
**Platinum** 0 - 299

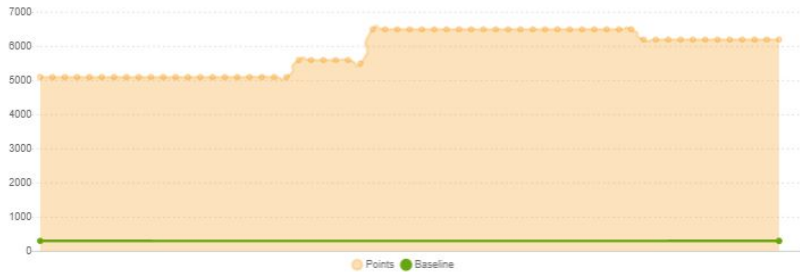
Points  
**6203**

Status  
**365 days deviation**  
**Deviation (1 year): 364 days**

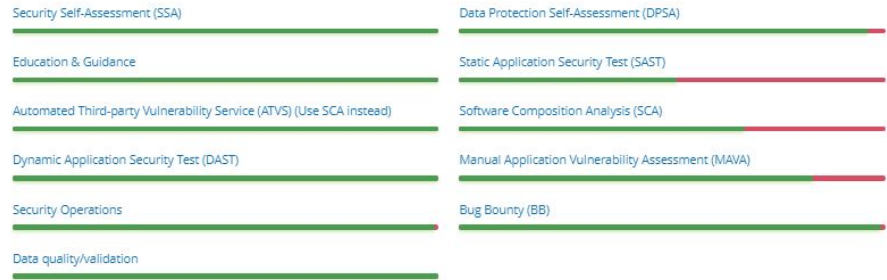
Division  
**Software BeNeLux**

Legal Unit  
**Visma**

Trendline ( 60 days )



Points distribution Change log



Security



Notifications: (tier changes) (point increases)

Current Tier

**Bronze** 6001 - 15000

Target Tier

**Platinum** 0 - 299

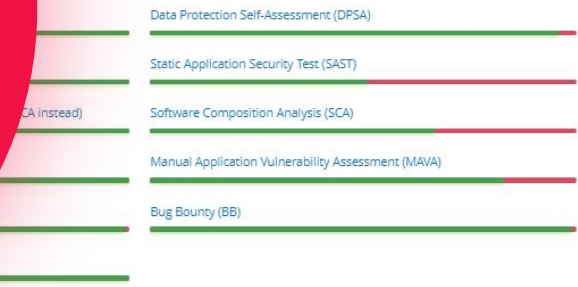
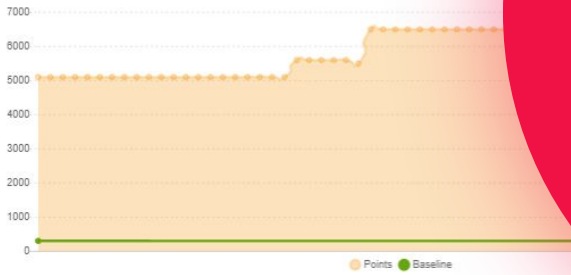
Division

Software BeNeLux

Legal Unit

Visma

Trendline ( 60 days )





Visma  
**Application**  
Security Program



Visma  
**People**  
Security Program



Visma  
**Solutions**  
Security Program



Visma  
**Infrastructure**  
Security Program



**Security Program.**  
for VISMA

SSA = Security Self Assessment

DPSA = Data Privacy Self Assessment

SCA = Software Composition Analysis

SAST = Static Application Security Testing

CTI = Cyber Threat Intelligence

DAST = Dynamic Application Security Testing

SLM = Security Log Management

Pentst= Pentest

BB = Bug Bounty

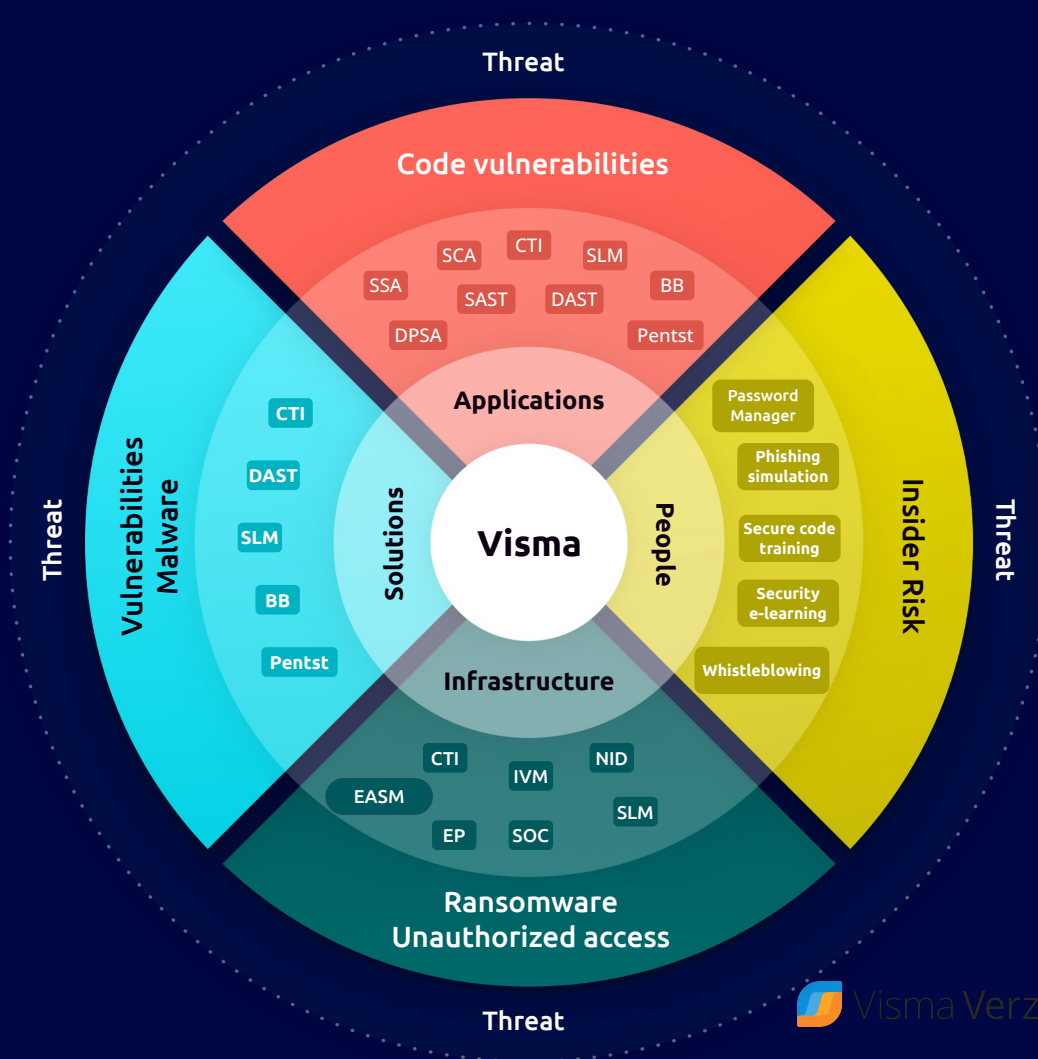
EP = Endpoint Management

EASM = External Attack Service Mapping

IVM = Infrastructure Vulnerability Management

NID = Network Intrusion Detection

SOC = Security Operations Center



# Self assessments



## Security Self Assessment



Average time  
**3+ months**



Difficulty  
**High**




## Compliance Self Assessment



Average time  
**1+ months**



Difficulty  
**Medium**



This is your first step into knowing your strengths and discover your improvement areas.

# Code scanning tools



## Static Application Security Testing



Average time  
**4-8 hours**



Difficulty  
**Intermediate**



Whitebox testing where we'll look at your application line by line.



## SCA - Software Composition Analysis



Average time  
**4-8 hours**



Difficulty  
**Intermediate**



I've got some tools that check security issues in third party libraries and dependencies.

# Scannen van Darkweb



## CTI - Cyber Threat Intelligence



Average time  
1-3 hours



Difficulty  
Easy

Den4ik, a member of the top-tier forum Exploit, is auctioning 2 bundles of corporate email credentials:

- 4 million valid corporate email credentials affecting entities in the US. The starting price is \$400 or it can be purchased immediately for \$800. According to the threat actor, the email credentials include plaintext (dehashed) passwords.
- 10,000 valid corporate email credentials affecting entities in the US and Europe. The starting price is \$200 or it can be purchased immediately for \$400.



Let's prepare you for dark web information, statistics and corporate espionage.

### Most active actors

This Week			Last Week		
Rank	Attribution	Attack Group	Rank	Attribution	Attack Group
1		BlackCat Ransomware Group	1		Stone Panda (APT10)
2		UNC1151	2		FancyBear (APT28)
3		Sandworm Team (BE2 APT, Quackleg)	3		Bundesnachrichtendienst
4		TunnelVision	4		Poison Ivy Group
5		Lazarus group	5		Vivian Panda (APT15)

**Vulkan files' leak reveals Putin's global and cyberwarfare**

**What is Pegasus spyware and how does it hack phones?**

**Iran**

**Israel**

**An Online Meme Group Is at the Center of Uproar Over Leaked Military Secrets**

**"I would call Israel a cyber superpower and Iran a rising cyber power," Soliman said. "Iran is not really equivalent to Israel in cyberspace, but they are a very agile nation in terms of building their own capabilities, and they have been also learning from the Israelis all these years."**

2:37 PM · Sep 23



# Security testing



## Dynamic Application Security Testing



Enroll in our black-box security test. We'll look for security vulnerabilities by simulating external attacks while the application is running.



Average time

**4-8 hours**



Difficulty

**Intermediate**



## Pentesting



Let's find some infrastructure weaknesses and vulnerabilities that automation can not identify with our internal team.



Average time

**2+ months**



Difficulty

**Intermediate**

# Test ons!



## Bug Bounty



Average time

**5+ days**



Difficulty

**Difficult**



Infrastructure weaknesses and vulnerabilities that automation can not identify but with paid hackers that get rewards according to the severity of the vulnerability.



## Responsible disclosure



Average time

**0 days**

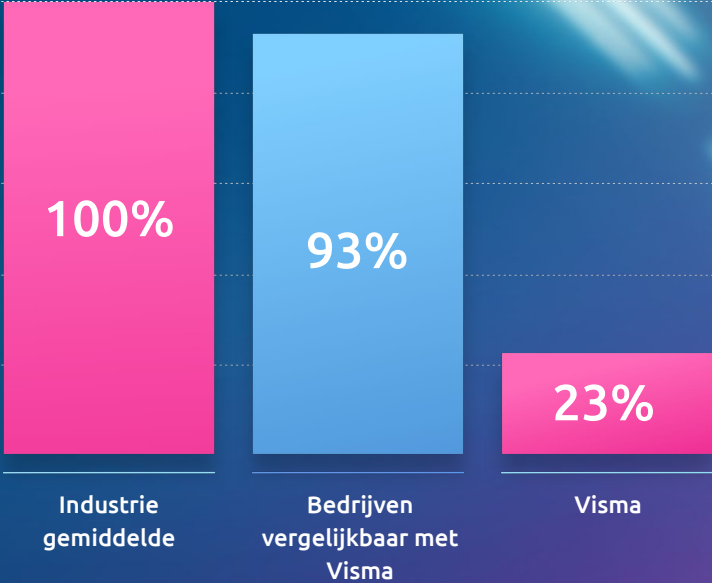


Difficulty

**Easy**

# Visma outperforms on security

Tijd om security  
issues op te  
lossen

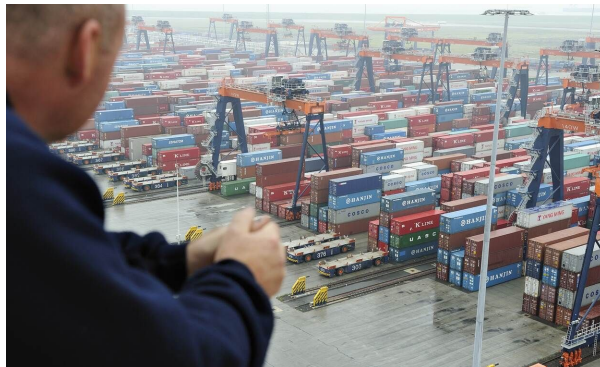


# Deelgenomen aan ISIDOOR

November 2023

Grootste Cyberoefening in Nederland

Bijdrage leveren aan de digitale weerbaarheid  
van Nederland en het beveiligen tegen  
cyberdreigingen



✓ Testen van het business  
continuity plan van Visma  
Verzuim en connectie met Visma

✓ Testen in de keten met andere  
Visma bedrijven en klanten

✓ Meer informatie over ISIDOOR

[Link NCSC](#)

# Meer informatie?

[Visma Verzuim Security & Privacy](#)

Visma.com [Trust Center Security](#)



Kennisbank

Publieke documenten

Security policies & guidelines