

get enspired! **2025**



Information Security

The Invisible Success Factor in the Energy World



Barbara Meixner

Senior Information Security Expert

get enspired! 2025



Information Security

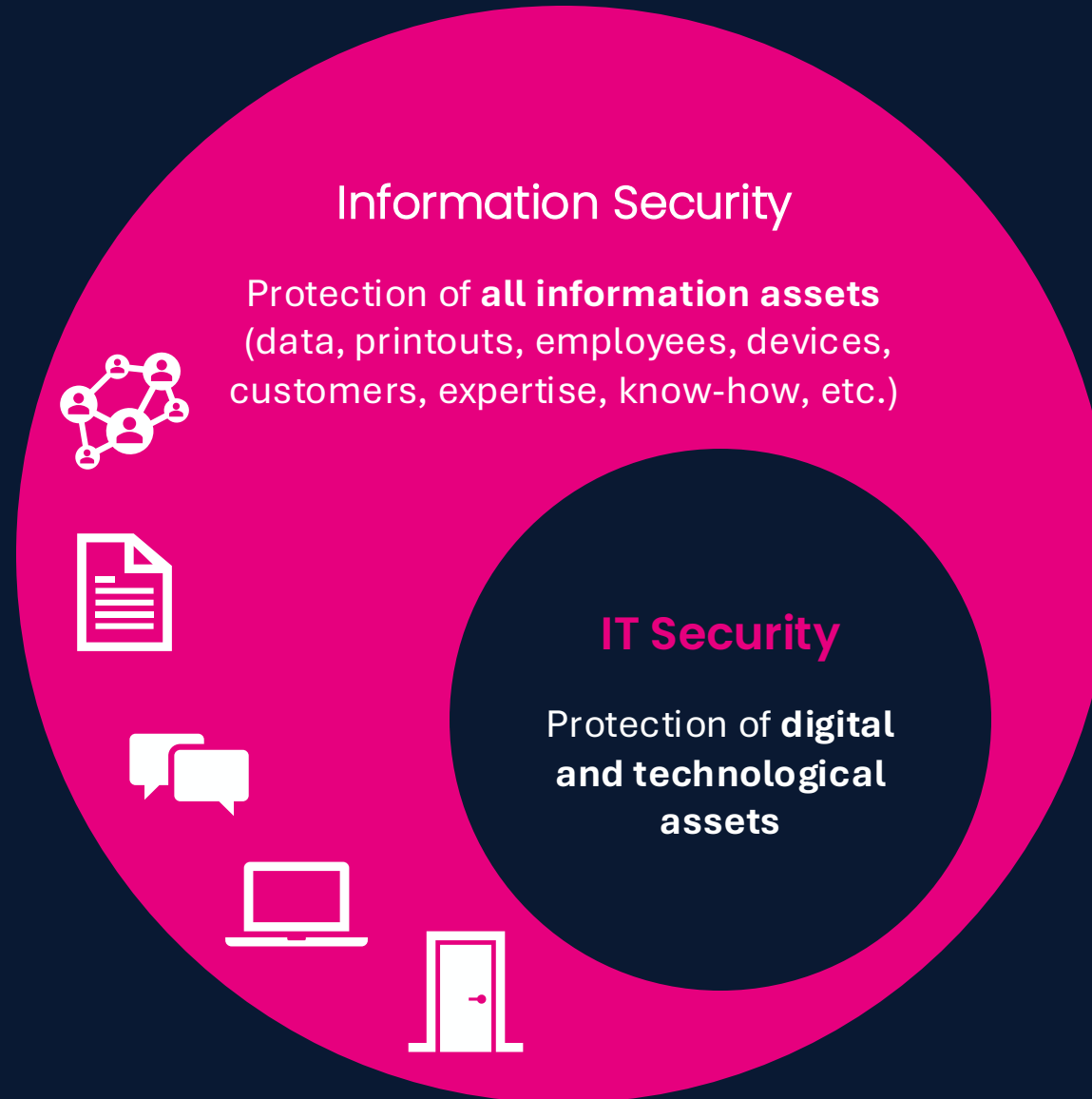
The Invisible Success Factor in the Energy World
Tiebreaker



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Definitions





3.4 billion

phishing e-mails per day



> 70 %

state-sponsored cyber
attacks aim critical
infrastructure



> 5 mio€

Ø costs of security incident
in critical infrastructure
(+ penalties & reputation
damage)

InfoSec is not optional for the Energy Industry.

Three Key Drivers



Dependencies &
Supply Chain



Artificial
Intelligence



Critical Infrastructure
(NIS2, KRITIS, etc.)

Let's talk about the NIS 2. Network & Information Security Directive



Accountability

Management liability
+ penalties for non-compliance



Business Continuity

Incident reporting within 24 h
+ backup, crisis plans



Supply Chain

Know and assess your
third-party providers



Risk Management

Know, assess and treat risks

Overall Objective:

Improve digital resilience & cybersecurity
of critical infrastructure across EU members



What can you do today?

Start with asking yourself these 4 Questions:



- Do we have someone in charge of InfoSec? Who?
- Are we aware of our security risks?
- Do we know our critical suppliers? How secure are they?
- Do we know what regulations apply for us? (NIS2, KRITIS, etc.)

What you can do tomorrow?



- ✓ Make security part of your strategy
- ✓ Ensure resources (time, people, budget)
- ✓ Choose the right partners / suppliers
- ✓ Don't reinvent the wheel – make use of frameworks



Lets look at an example:

How we handle Information Security at enspired



- ✓ Internal InfoSec Team
- ✓ InfoSec as part of the strategy
- ✓ Risk based approach
- ✓ Involvement of all departments
- ✓ Strong focus on awareness + training
- ✓ Continuous Improvement (Audits, Penetration Tests, Feedback)
- ✓ **ISO 27001 Certification by end of 2025**

**Security is not an IT issue.
It's a leadership responsibility.**

Let's make resilience our competitive advantage.

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Thank you!

Let 's connect!

