

# AI and HUMANS

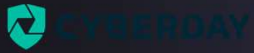
working together for cyber compliance



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CEO, Cyberday Oy



\* also known as Digiturvamalli



# Compliance and beyond. Build lasting security **without limits.**

Achieve continuous, evergreen resilience with a long-term ISMS solution, not just a one-off project. Simplify and speed up your compliance work with Cyberday AI Agents.

The screenshot displays the Cyberday dashboard interface. On the left is a sidebar with the Cyberday logo, a 'Company' dropdown, and a 'Dashboard' menu. The main content area is divided into three top-level cards: 'Your frameworks' (listing ISO 27001, NIS2, and GDPR), 'Compliance score' (showing 16% progress towards an 80% goal with a donut chart), and 'Activity' (with a timeline for Jan, Feb, and Mar 2025). Below these is a 'Your compliance plan' section featuring a table with columns for Theme, Coverage, Evaluation, Assurance, and Action.

Theme	Coverage	Evaluation	Assurance	Action
Privacy	5 policies   24 tasks	Very strong	Strong	Open
Partner management	2 policies   20 tasks	Very strong	Medium	Open
Development and cloud	4 policies   45 tasks	Strong	Medium	Open

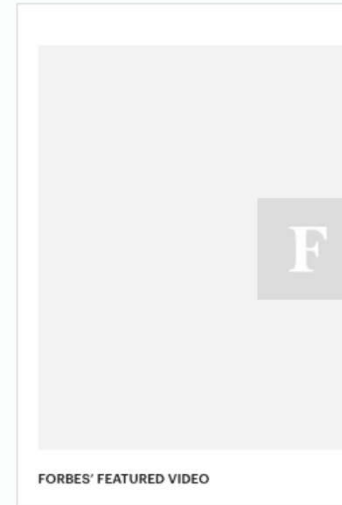
MONEY > FINTECH

# \$300 Billion Evaporated. The SaaS -Pocalypse Has Begun.

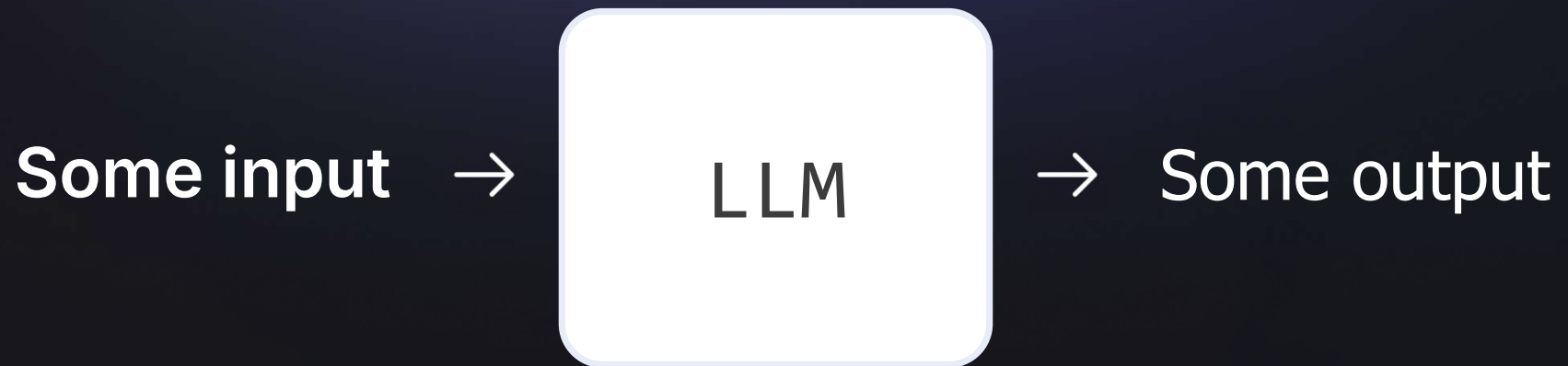
By [Don Muir](#), Contributor. © I write about AI in finance and banking.

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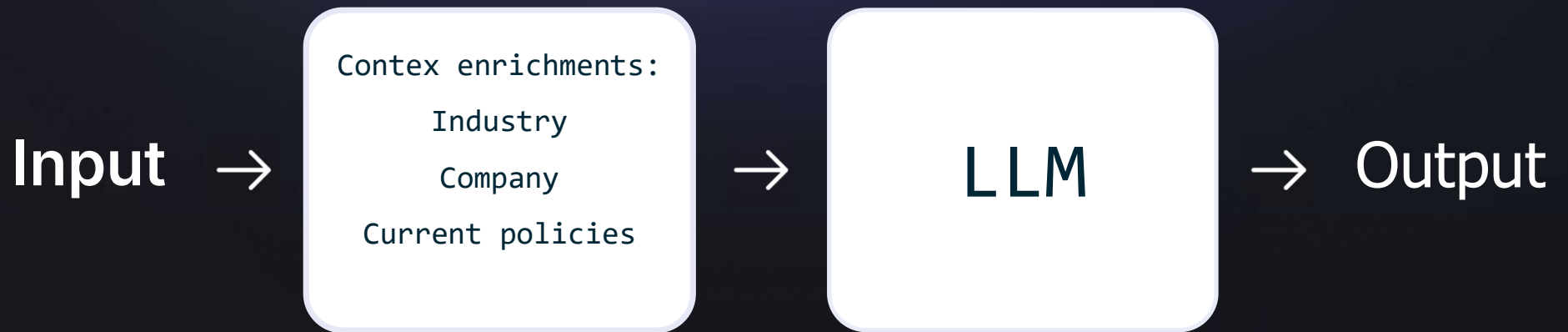
Published Feb 04, 2026, 03:19pm EST, Updated Feb 05, 2026, 03:26pm EST



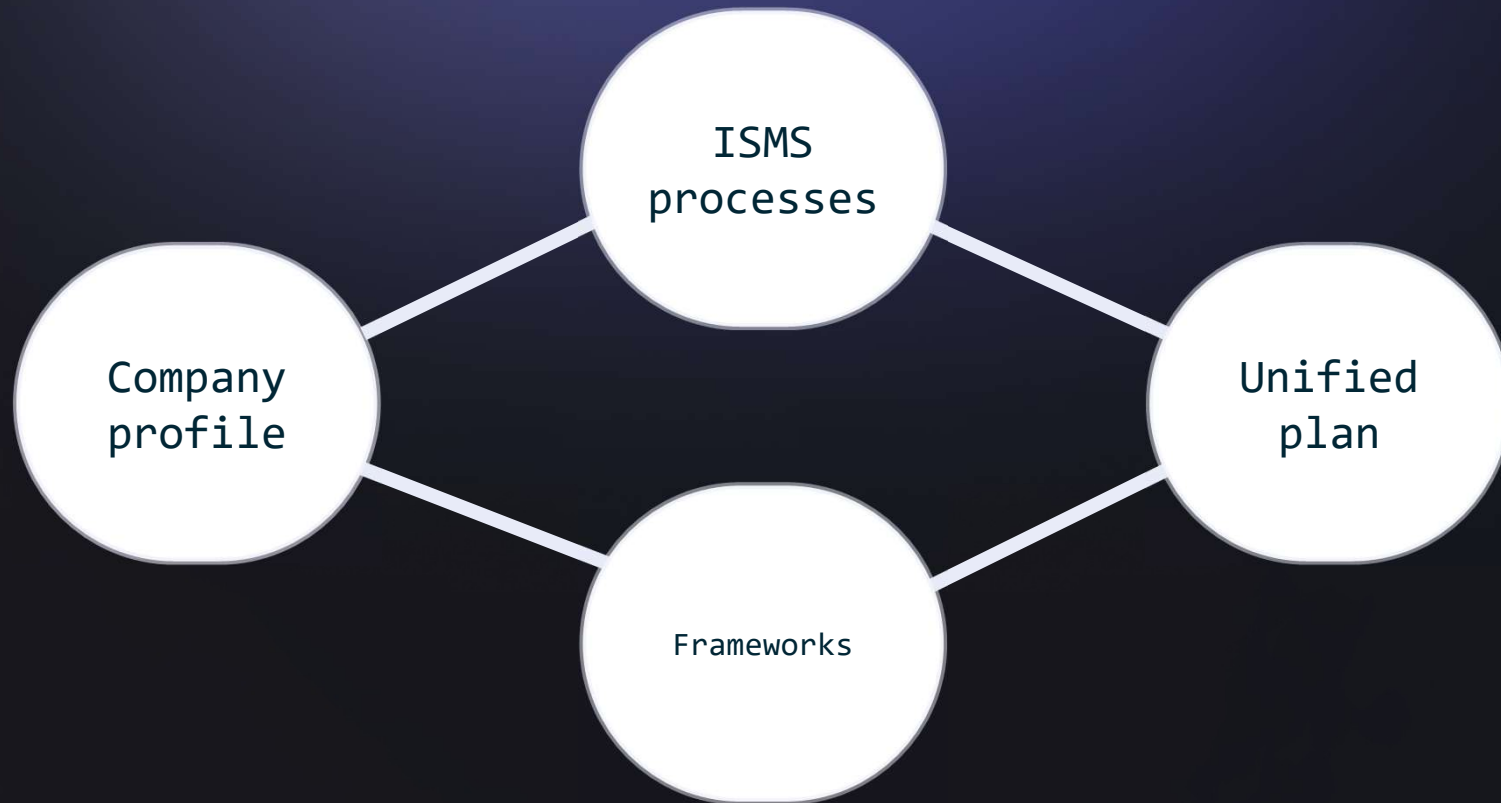
AI can do something really  
**valuable?**



Large language models are good to  
guess things



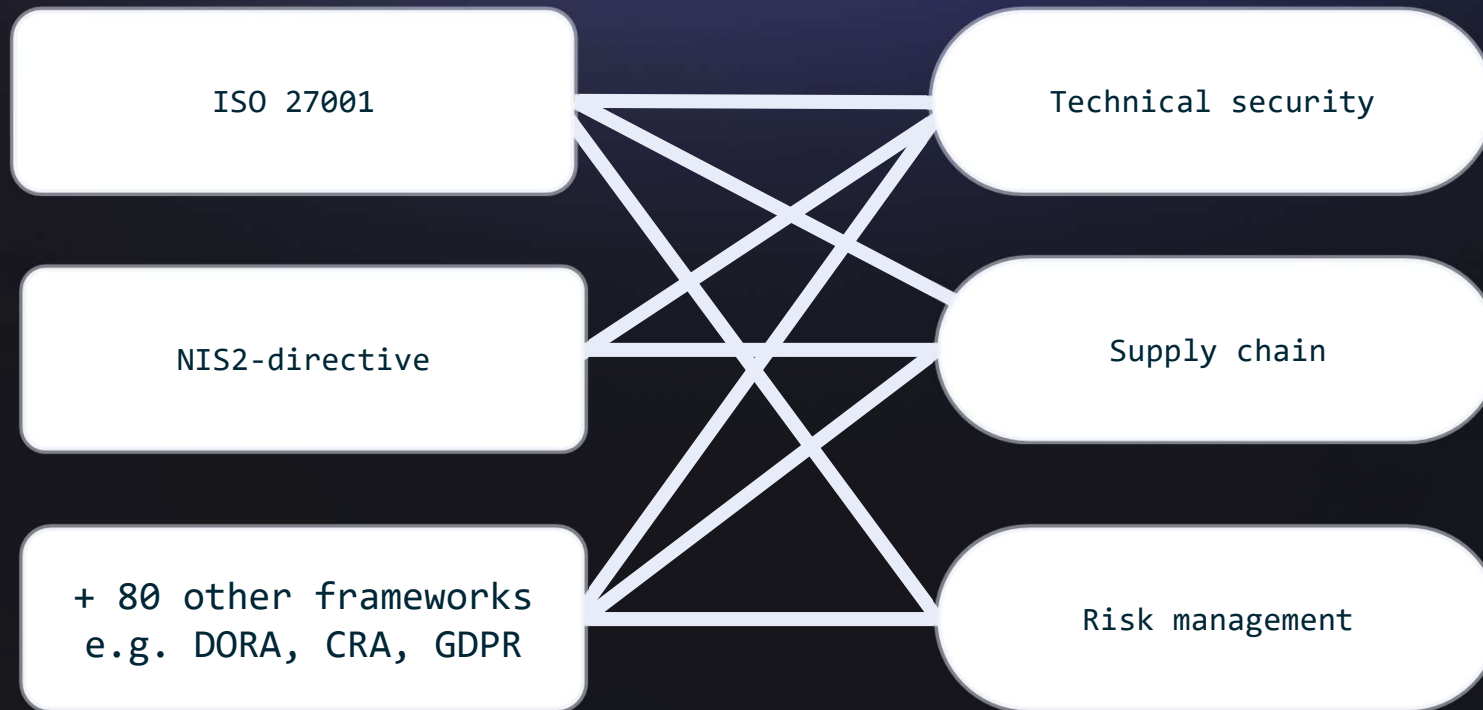
Better and relevant results with context engineering



Cyberday **Context Engine** is built for quality

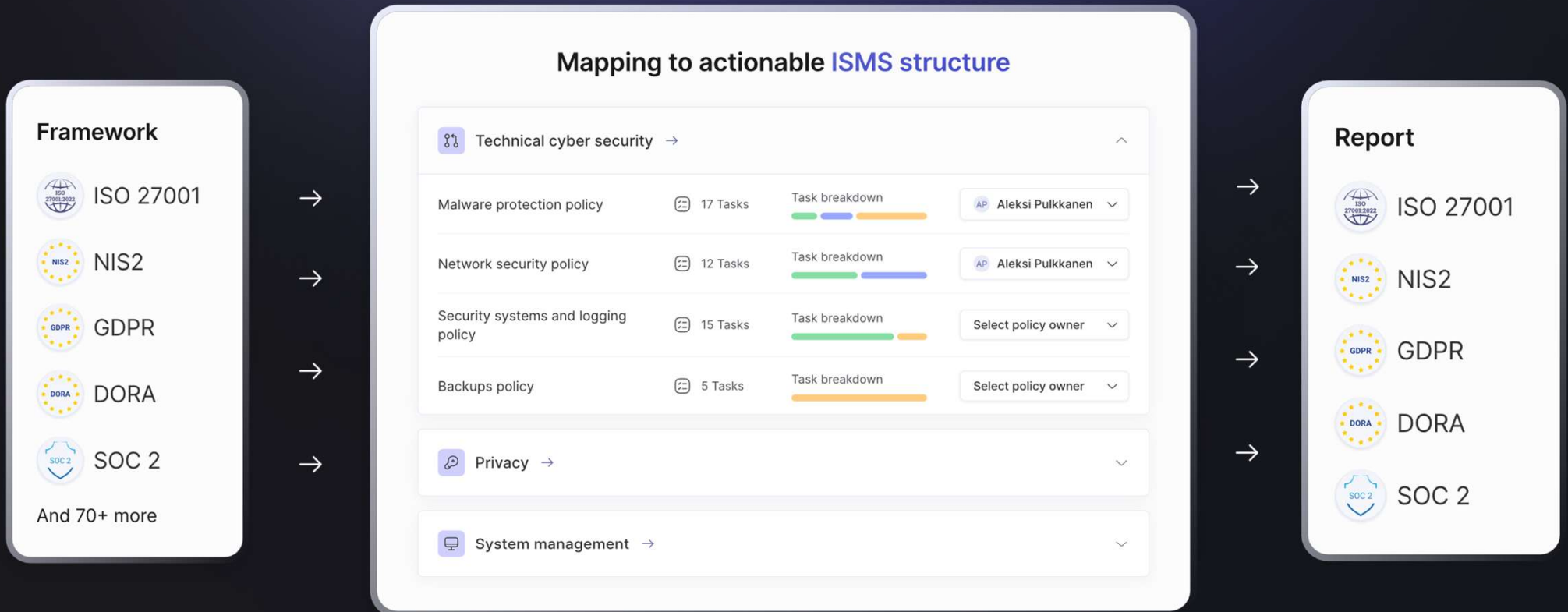
## FRAMEWORKS

## ISMS



The **unified game plan** even in a complex reg environment

# Making compliance happen



**We have built a method for multi-compliance: convert any requirement framework into action and measurable results to report.**

The path from

**GENERIC TO SPECIALISED**



Generic LLM does generic stuff when precise work would be needed



Trained agents can digest the context properly and follow given harness for intended processing

## ISO 27001 clause 4.4

“The organization shall establish, implement, maintain and continually improve an information security management system, including the processes needed and their interactions, in accordance with the requirements of this document.”

✨ AI works for the human without approval, human follows

AUTONOMY

✨ AI solves topics “automatically”, human approves

WORK

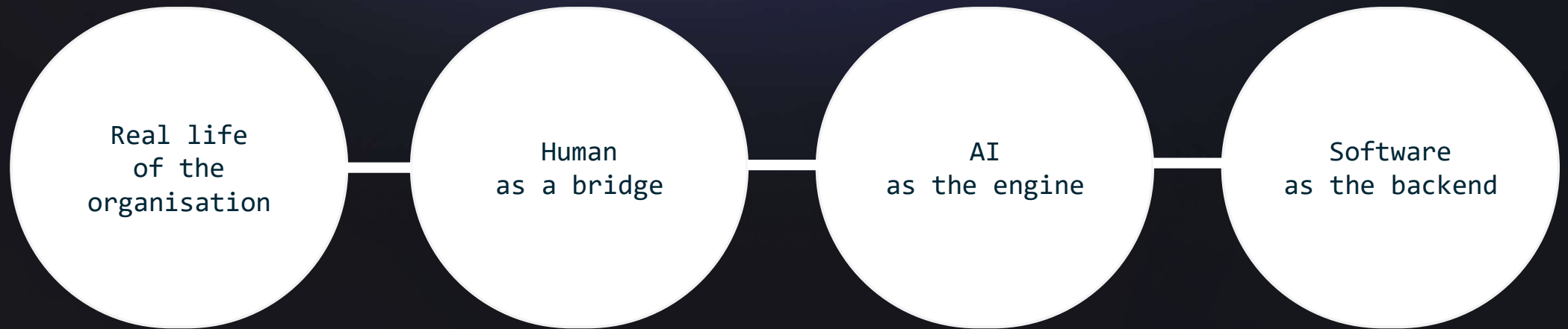
✨ AI generates drafts, human refines and confirms

CREATE

✨ Human chats with AI to find ideas and instructions

CHAT

The optimal level of autonomy is where AI can create outcomes in good control



Human is the **context bridge** and key to the **implementation**

AI

can do (most of) the work, but ideas

and the judgement comes from the

HUMANS

AI

can free valuable time for more

strategic cyber security work for

HUMANS

AI

is a huge opportunity for better  
cybersecurity when controlled by

**HUMANS**

75+ frameworks available

# Cyberday framework library

Cyberday provides a growing list of frameworks linked to our task library. Use them to structure your work, track your security level, and build your ISMS effectively.

Start free trial

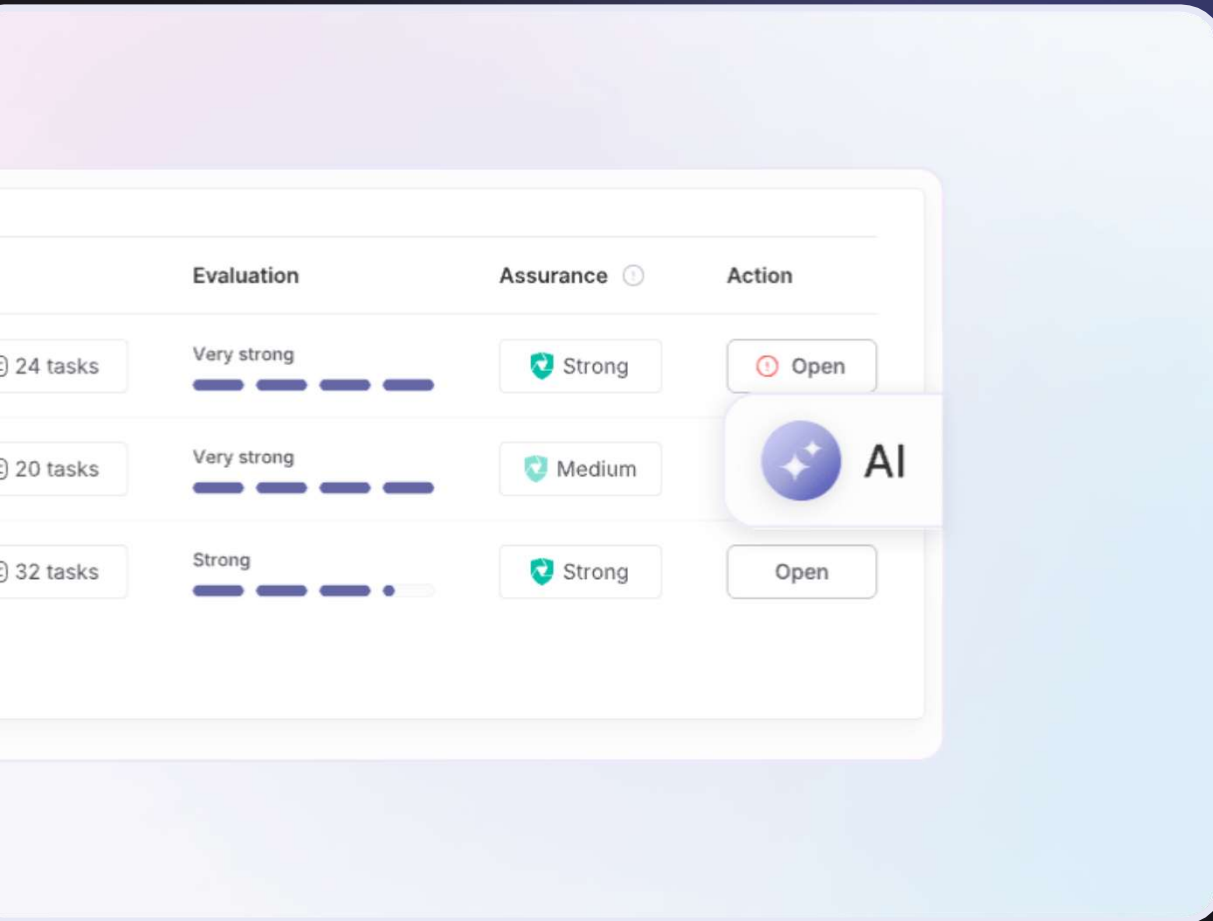
Book a demo

AI ACT

+

ISO 42001





Let's continue discussion in LinkedIn

[www.linkedin.com/in/ismopaananen](https://www.linkedin.com/in/ismopaananen)

And check out our **compliance simulator** at our booth