

The Cybersecurity Budget Playbook

How Organizations Achieve Comprehensive Security Within Budget Using Invinsense

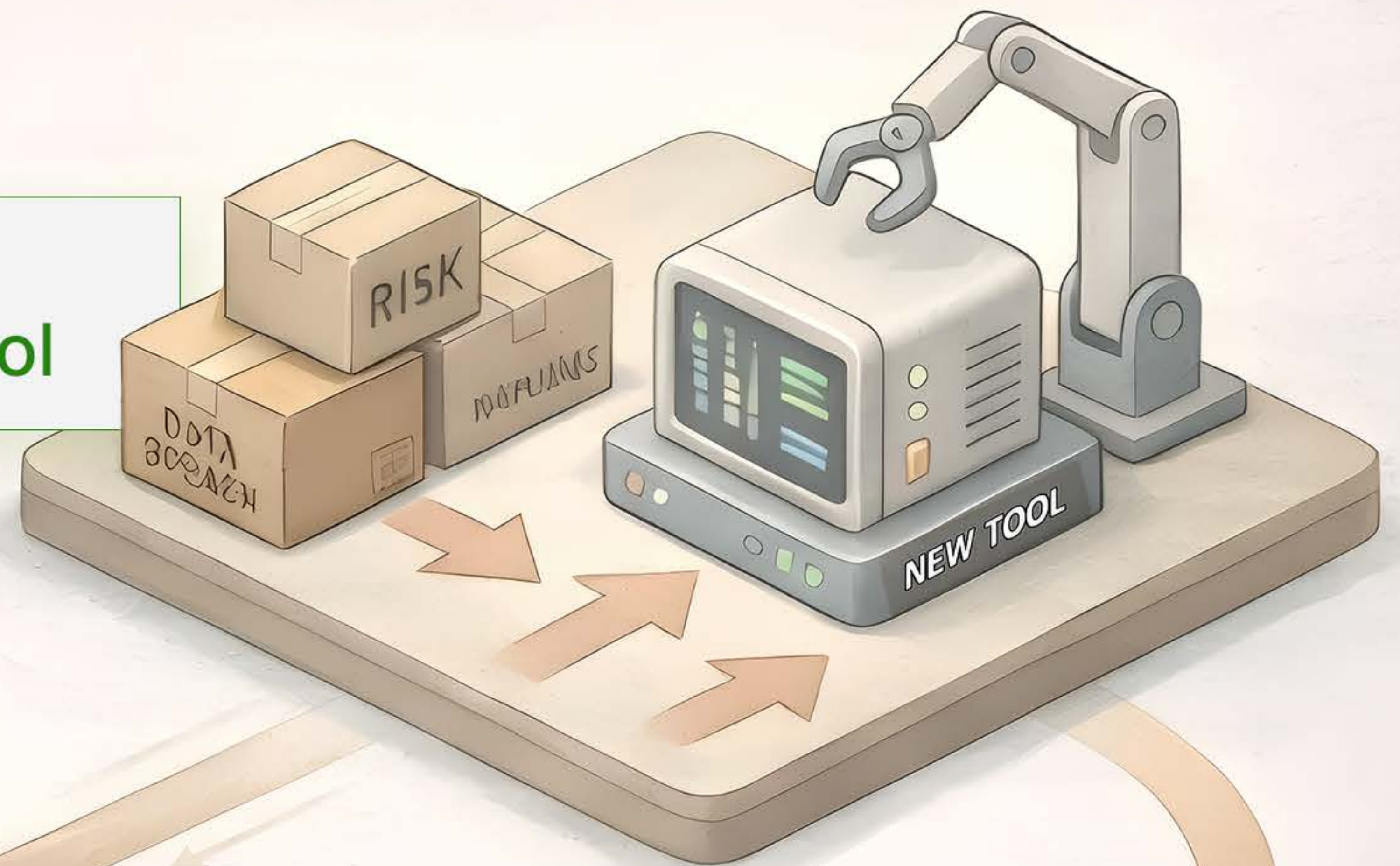


Why Cybersecurity Budgets Fail (And How to Fix Them)

Cybersecurity budgets don't fail because of lack of intent.

They fail because:

Every new risk creates a **new tool**



Every new tool creates **new cost**



Every new cost needs **new justification**



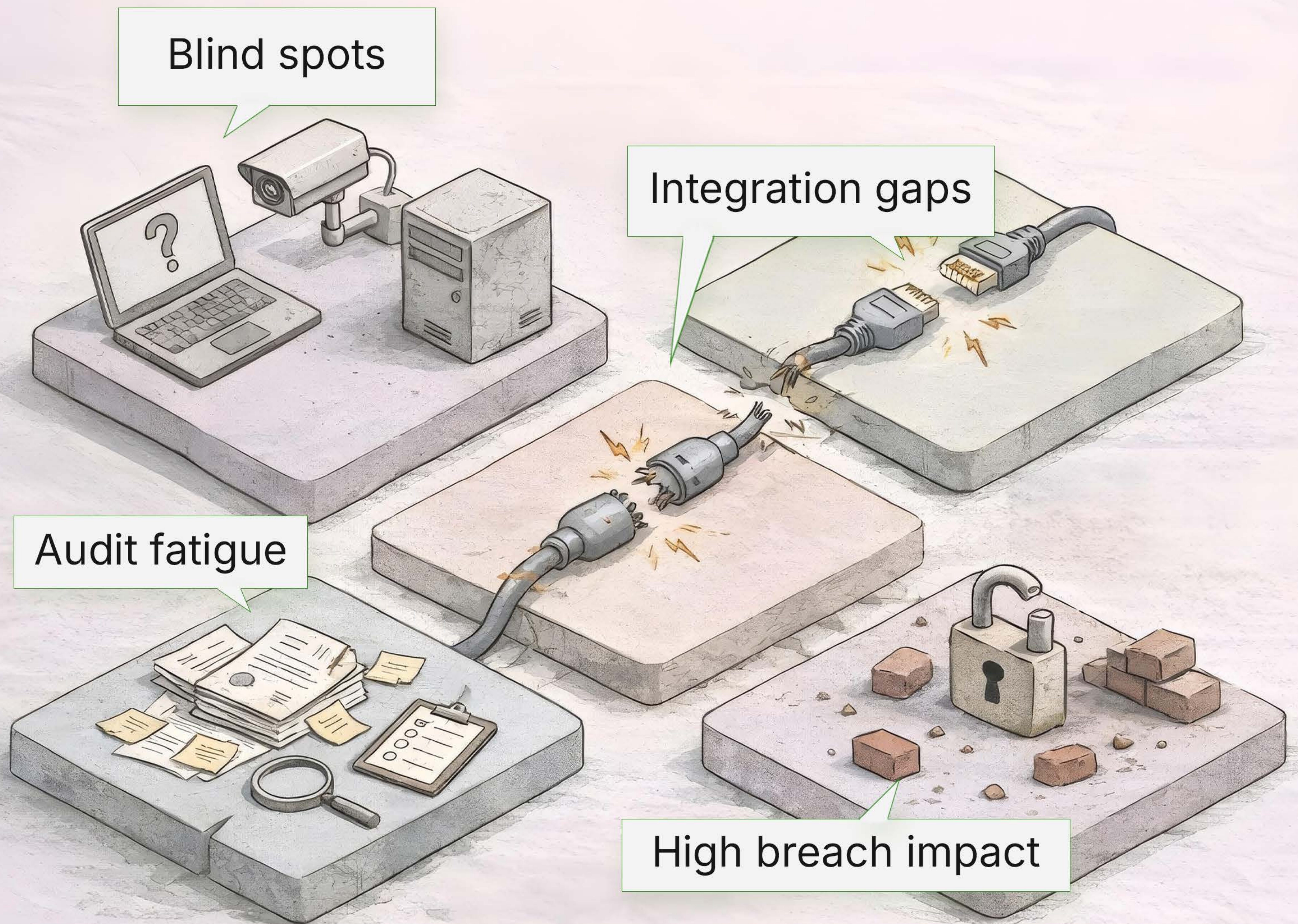
Boards don't reject cybersecurity because they don't care.
They reject it because **the economics don't add up.**

Invinsense exists to fix the economics of cybersecurity.



The Hidden Truth About Cyber Spend

Most enterprises already own many security tools, but still struggle with:



Why?

Because tools are bought in isolation, while attacks happen in combination.

Reality:

Fragmented
Tools

=

Fragmented
Security

=

Fragmented
Budgets

The Invinsense Philosophy: Complement, Don't Replace

One of the biggest fears boards have:

"Are we throwing away what we already invested in?"

Invinsense's Clear Position



Board Message:

"Our existing investments are protected — and enhanced."

The 25+ Capabilities Inside Invinsense (One Platform)

Invinsense consolidates capabilities across **five major layers**:

Detection & Response (Invinsense XDR)



SIEM

SOAR

EDR

Threat Intelligence

Threat Exchange

Case Management

NDR

UEBA

Exposure Management & CTEM (Invinsense OXDR)



Attack Surface Management (ASM)

Vulnerability Management (VM)

Breach & Attack Simulation (BAS)

Continuous Automated Red Teaming (CART)

Exposure Scoring & CTEM orchestration

Governance, Risk & Compliance (Invinsense GSOS)



Control mapping

Evidence automation

Audit workflows

Risk registers

Awareness & gamification

Data & AI Security Layer

Invinsense Security Lake

OCSF Converter (normalize any security data)

Invinsense LLM Gateway

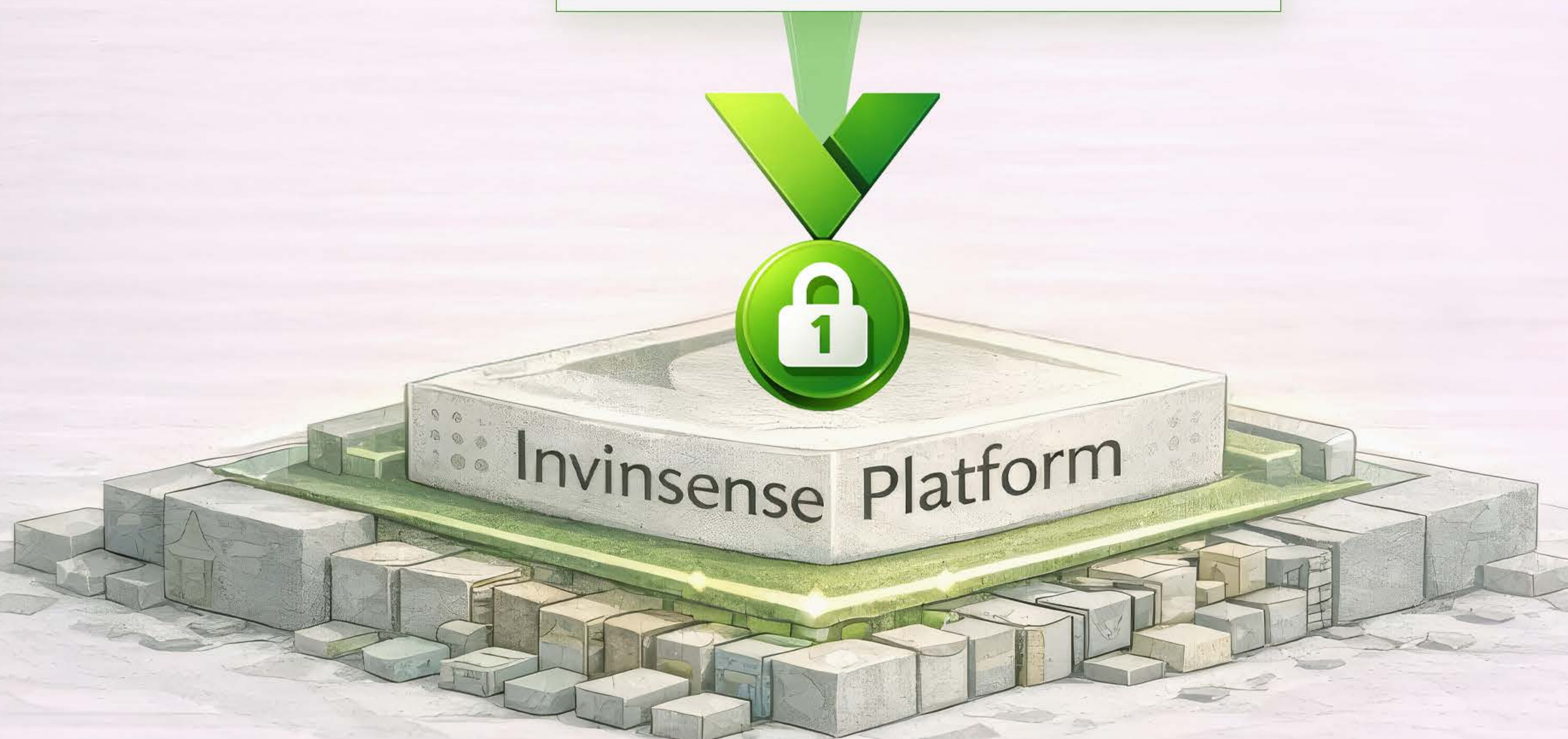
- Access control
- Cost management
- Multi-model routing
- Monitoring & logging
- Security enforcement

Identity for Security Tools

Invinsense Prism (IAM for cybersecurity stack)



- Vendor-agnostic
- Integrates existing IDP (Azure AD, Okta, etc.)
- Integrates IGA solutions
- Unified authentication & authorization
- One dashboard for all security tools



Result:

~25 tools worth of capability → One platform, one bill, one narrative

What If You Bought All of This Separately?

Typical Market Reality (Indicative)



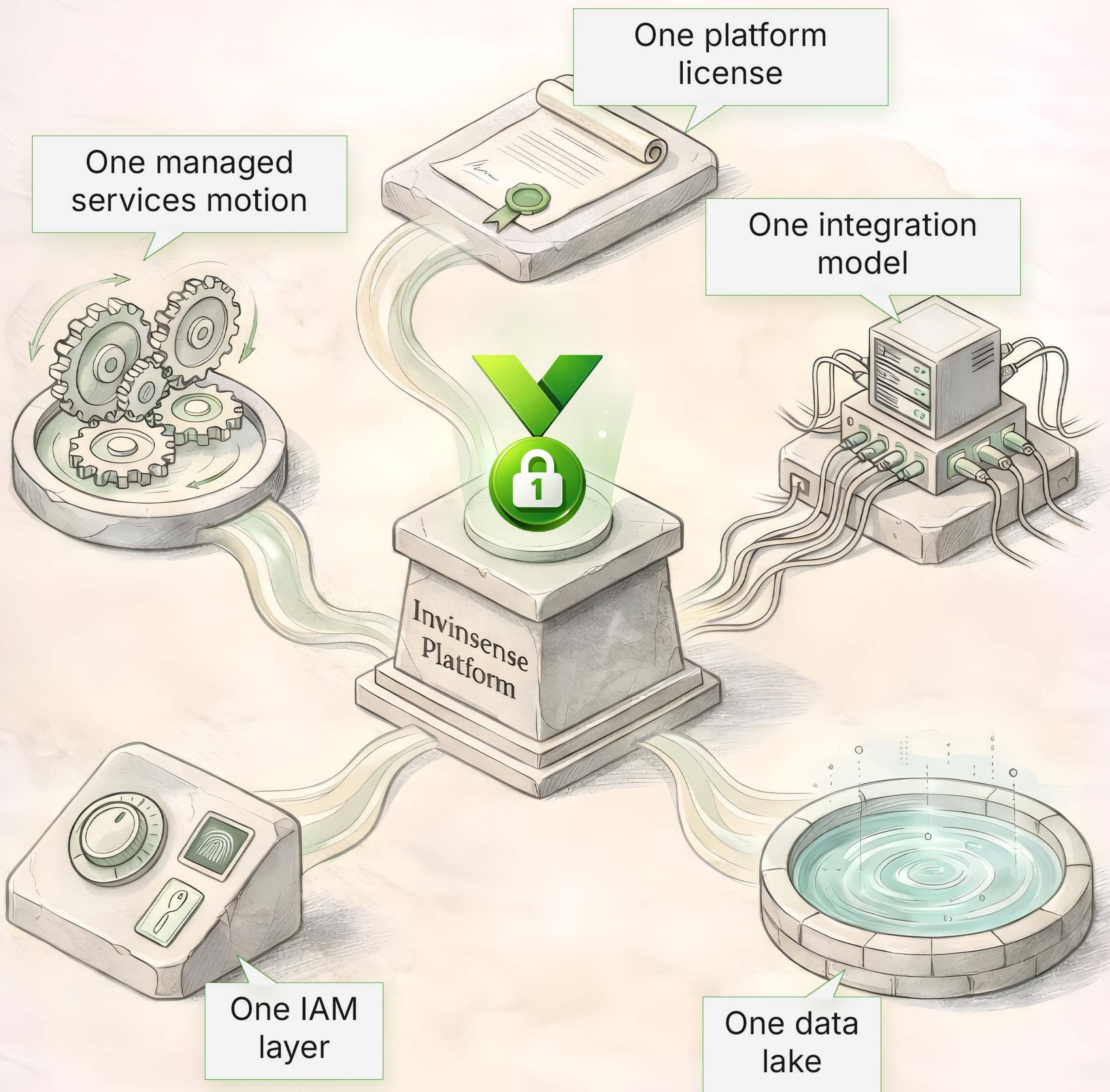
SIEM	\$150k – \$300k
SOAR	\$80k – \$150k
EDR	\$120k – \$250k
Threat Intel	\$50k – \$120k
ASM	\$70k – \$150k
VM	\$80k – \$200k
BAS / Red Teaming	\$100k – \$300k
GRC	\$60k – \$150k
Security Data Lake	\$100k – \$250k
IAM for Security Tools	\$50k – \$100k
AI Security / LLM Gateway	\$80k – \$200k

Total (conservative): \$940k – \$2.1M per year

Does NOT include: integration cost, SOC overhead, consulting, or churn

Invinsense Cost Reality

With Invinsense:



Typical outcome:
40–60% lower total cybersecurity spend
compared to buying and running everything separately

Board Message:
"We get more security for less money — sustainably."

Managed Services: The Budget Multiplier

People are the most expensive part of cybersecurity.

With InvinSense Managed Services

- SOC, CTEM, GRC expertise included
- Playbooks standardized
- 24×7 coverage without headcount explosion



Without Managed Services

- Hiring challenges
- Attrition risk
- Training cost
- Inconsistent outcomes

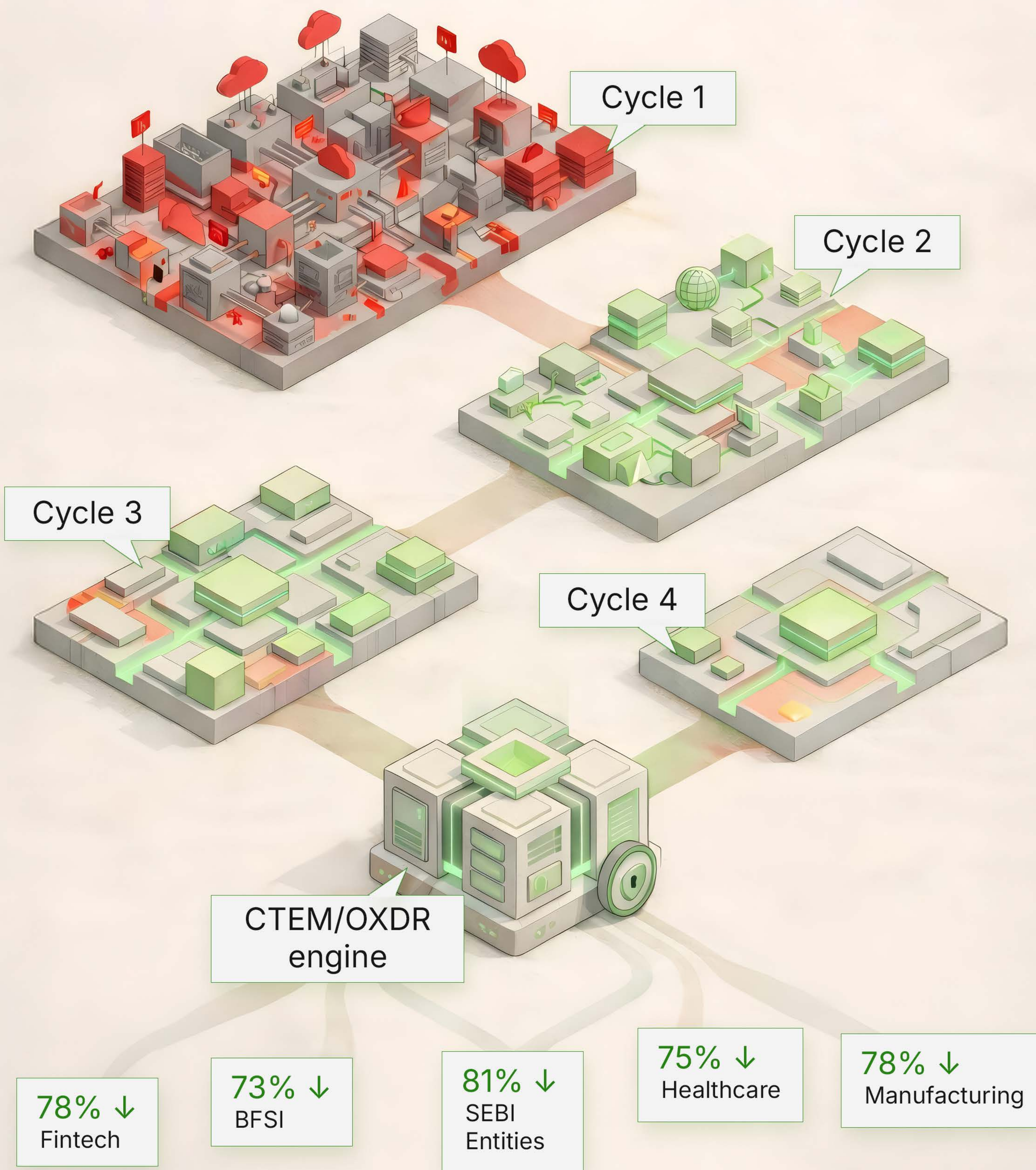


CFO Translation:

Managed services cost **less** than equivalent full-time talent and deliver **better consistency**.

CTEM Economics (OXDR): Risk Reduction That Compounds

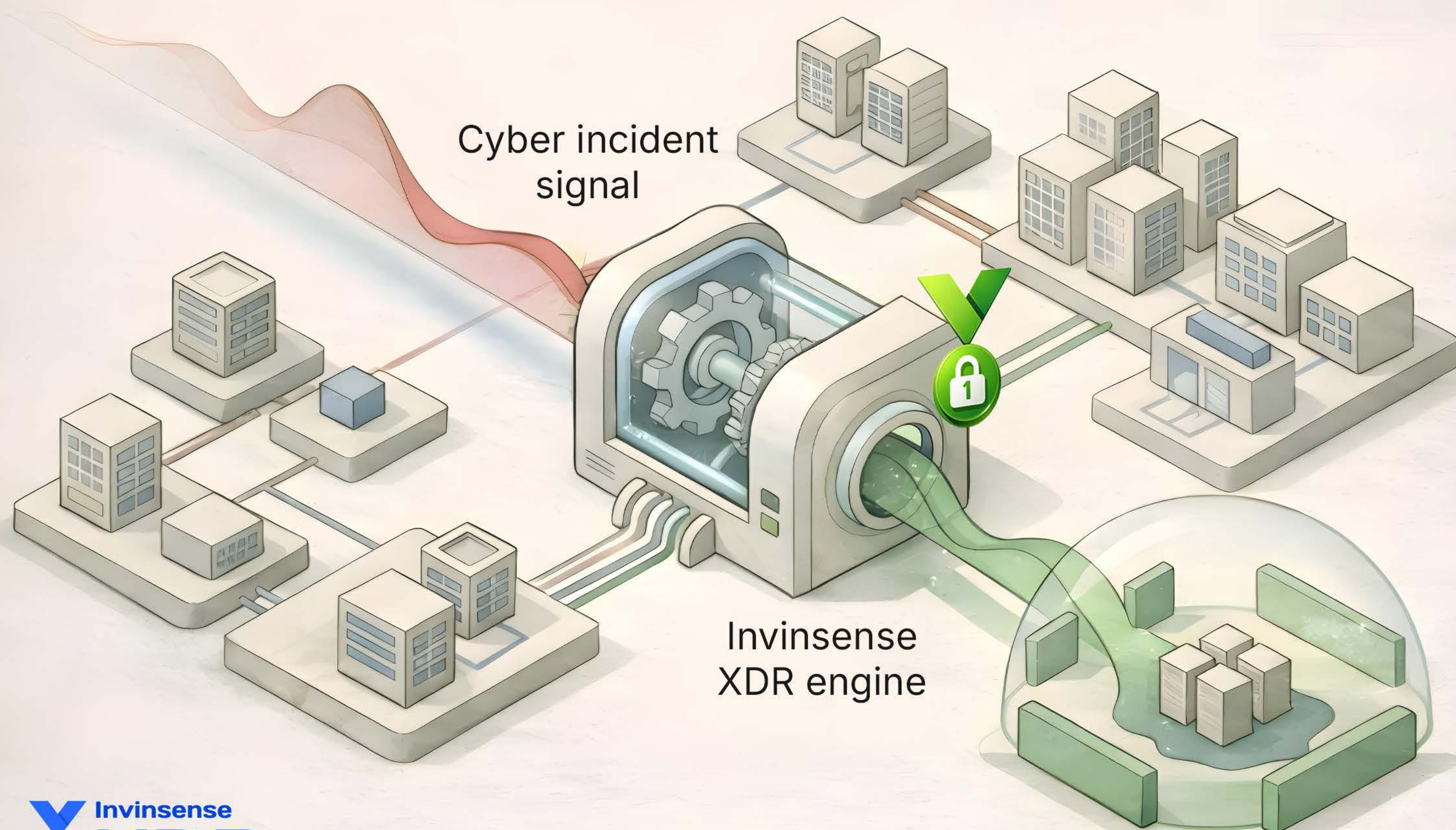
Across industries in 12 months:



Key Budget Insight:
Every CTEM cycle reduces **future breach probability**, not just today's risk.

XDR Economics: Reducing Breach Impact

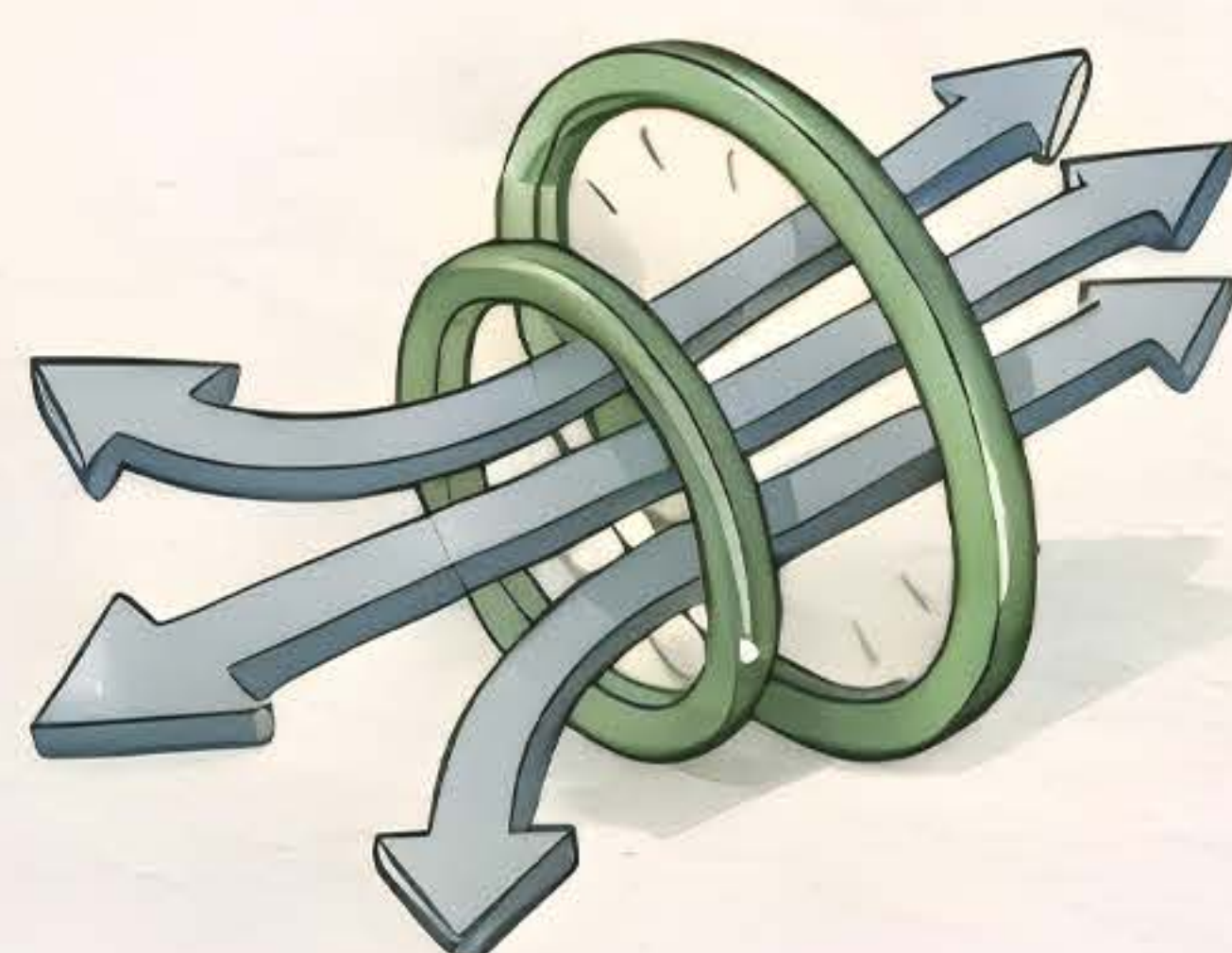
Even the best defenses can't stop everything.



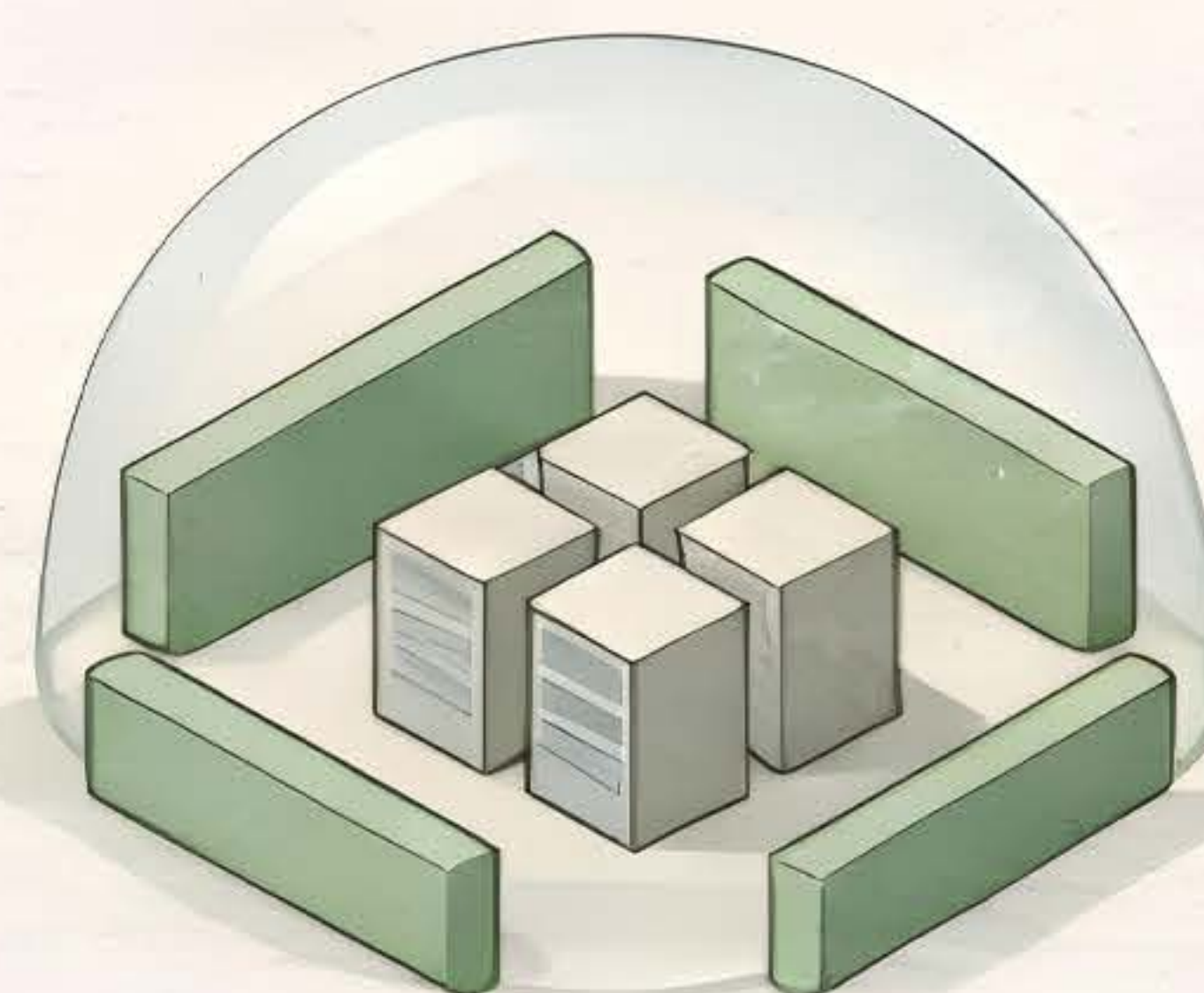
Invinsense XDR ensures:



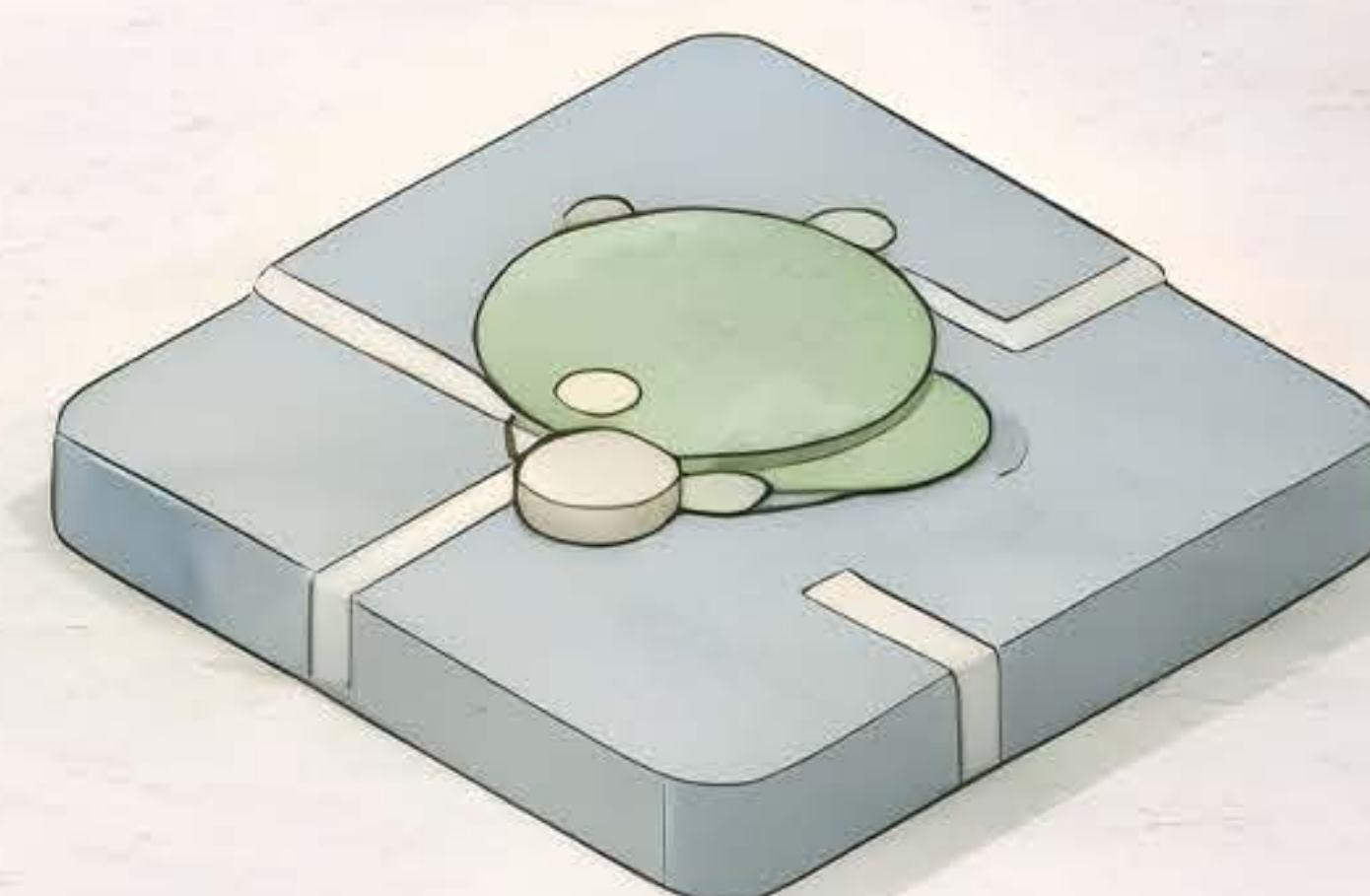
40–60% faster
detection



55–70% faster
response



Automated isolation
& containment



Reduced
blast radius

Business Translation:

Faster response = less downtime = less revenue loss.

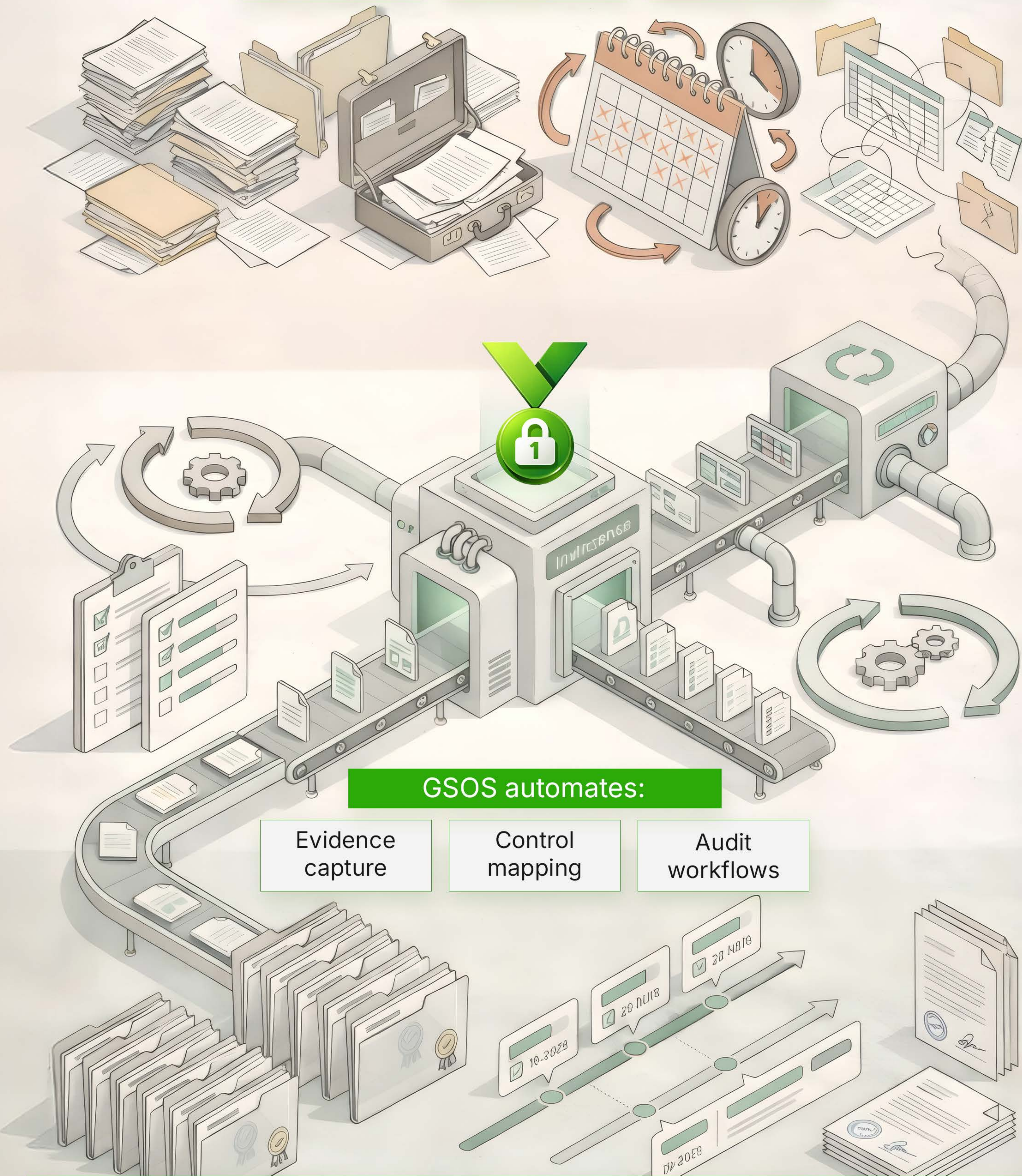
GSOS Economics: Compliance Without Fire Drills

Compliance costs are usually hidden:

Consultants

Audit prep

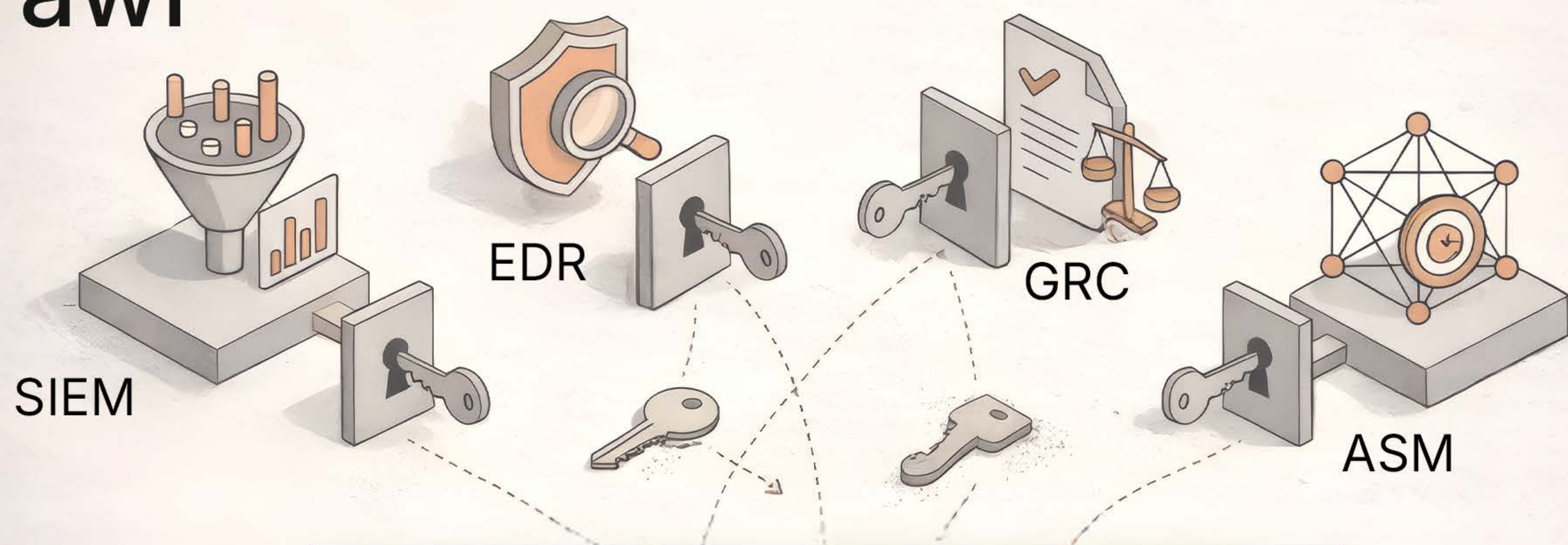
Evidence chaos



Outcome:

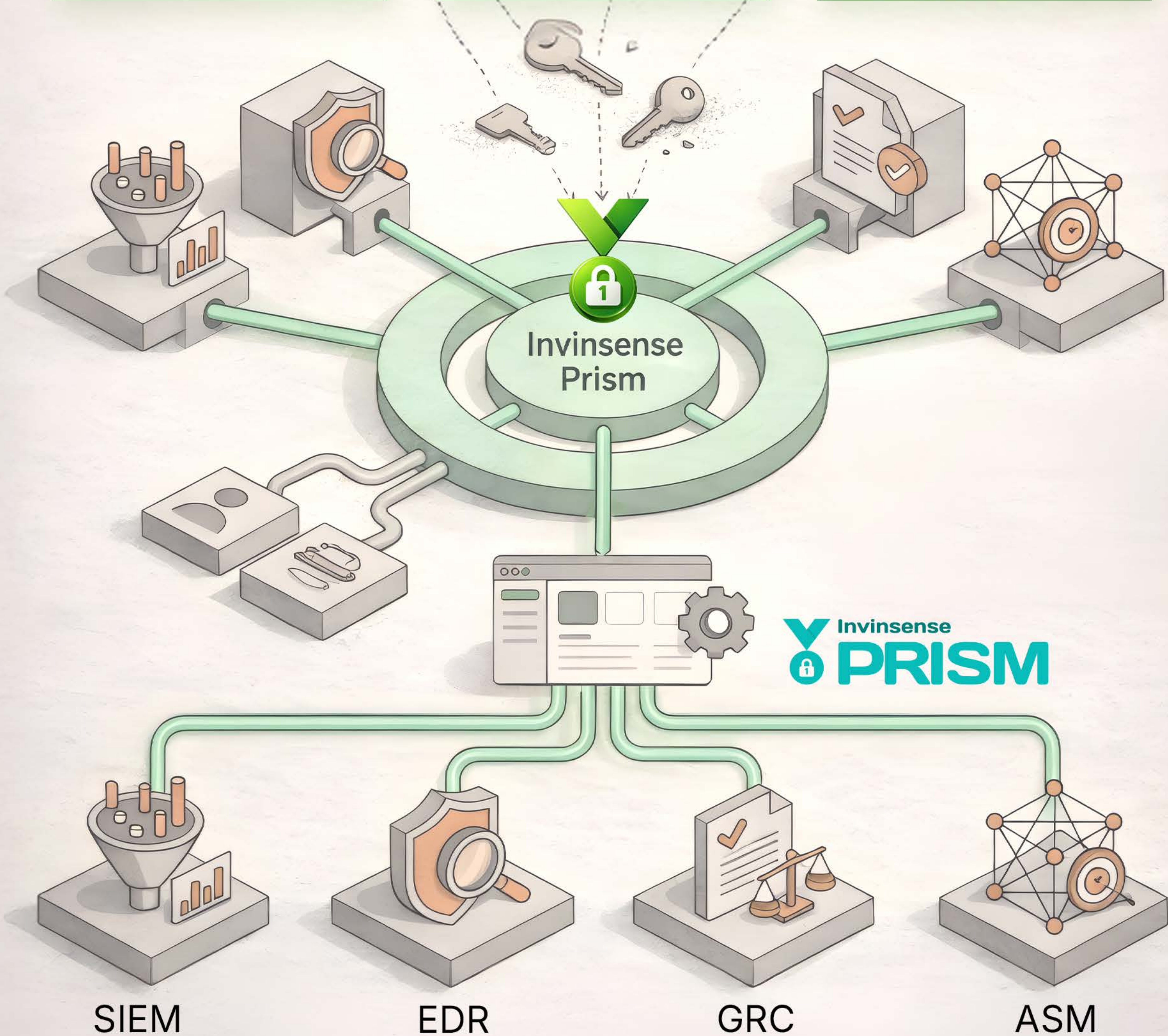
Lower audit spend - Faster regulator response - Stronger legal defensibility

Invinsense Prism: IAM That Fixes Tool Sprawl



Most security stacks suffer from:

- Multiple logins
- Inconsistent access control
- Orphaned admin accounts



Invinsense Prism

- Vendor-agnostic IAM for security tools
- Integrates with existing IDP & IGA
- Central authentication & authorization
- Unified access dashboard

Board Message:
"We control who can access every security system — centrally."

Breach Cost vs Invinsense Cost

Typical Breach Cost

- Incident response & forensics
- Downtime & lost revenue
- Regulatory penalties
- Legal & PR fallout

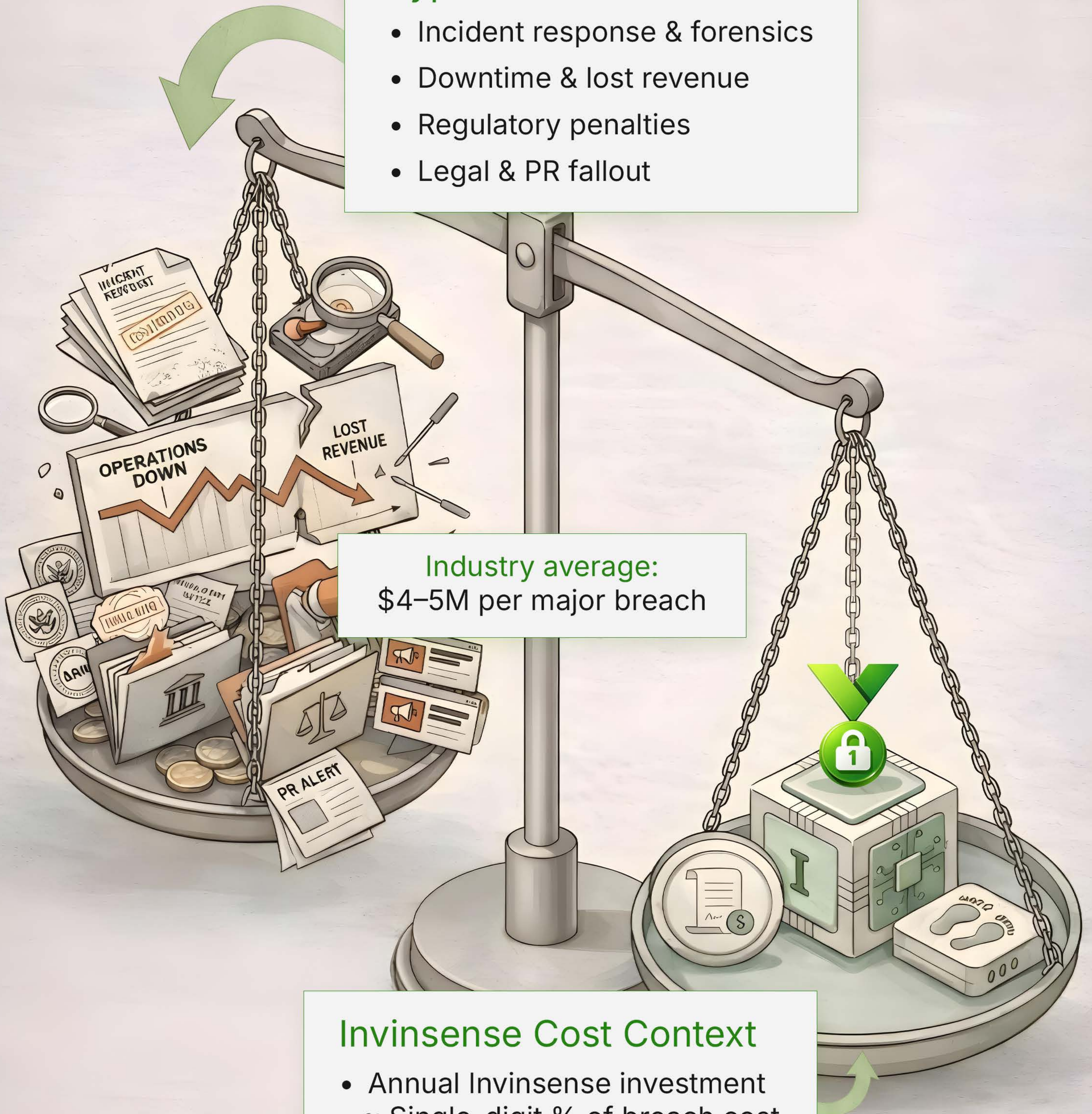
Industry average:
\$4–5M per major breach

Invinsense Cost Context

- Annual Invinsense investment
≈ Single-digit % of breach cost

Board Logic:

Spend a fraction → reduce the majority of risk.

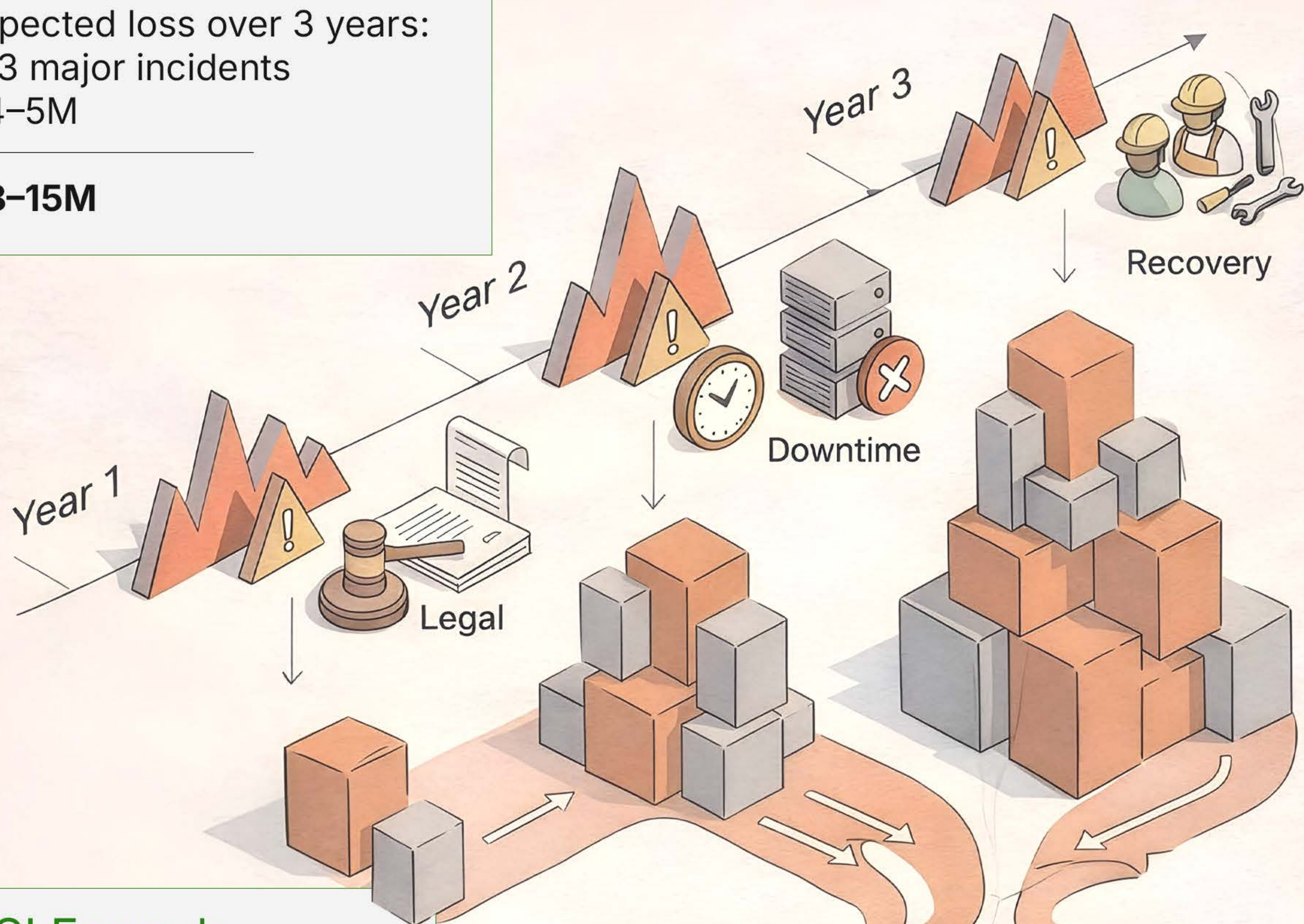


ROI & ROSI Calculator (Board-Friendly)

Without Invinsense

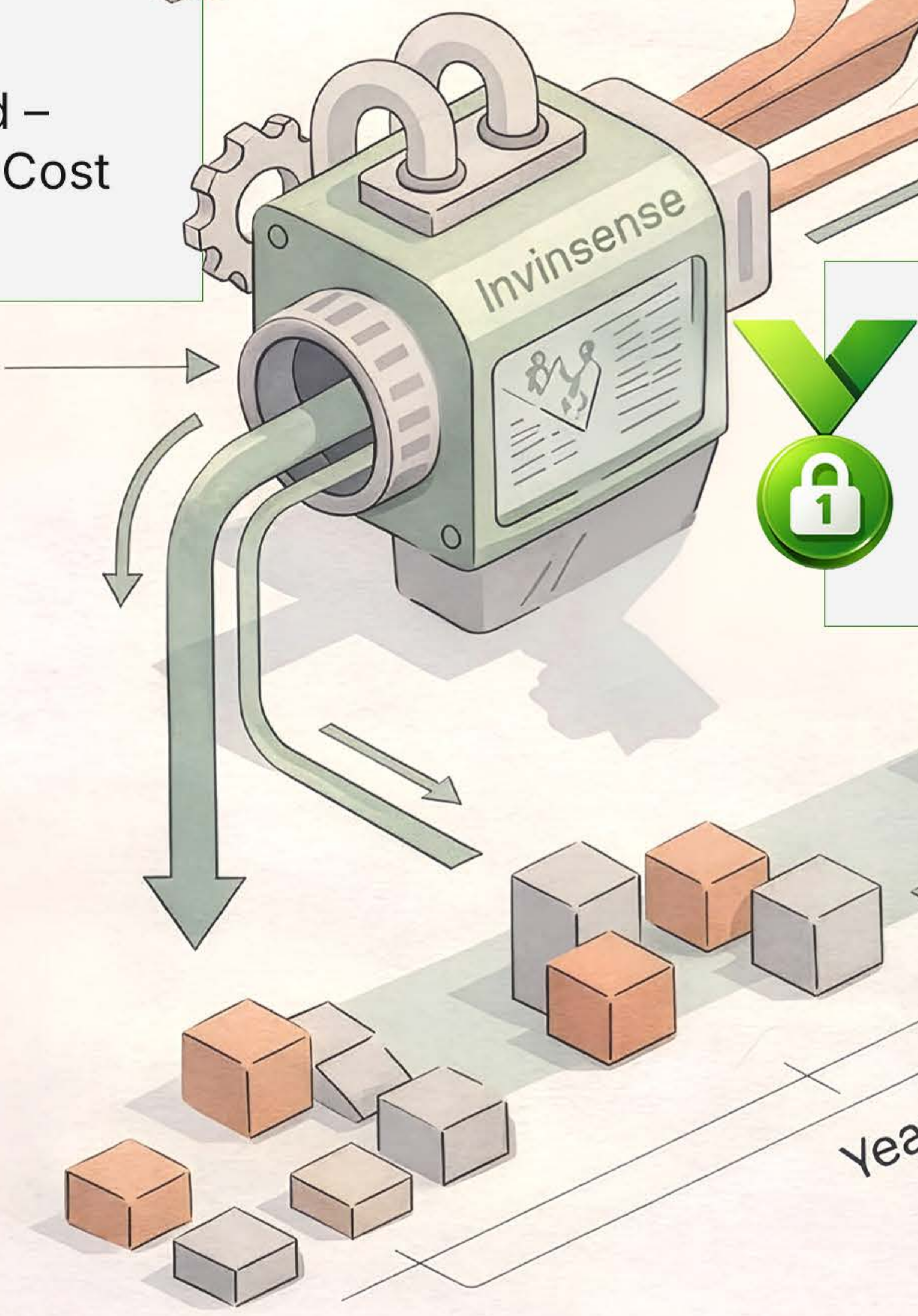
Expected loss over 3 years:
2-3 major incidents
× \$4-5M

= **\$8-15M**



ROSI Formula

$$\text{ROSI} = (\text{Loss Avoided} - \text{Cost of Invinsense}) / \text{Cost of Invinsense}$$



With Invinsense

Risk reduction : ~76%
Residual risk : ~24%

Expected loss : **\$2-3.5M**

Typical outcome:
5x-10x return on security investment



The Final Budget Narrative

What CISOs Say with Confidence:

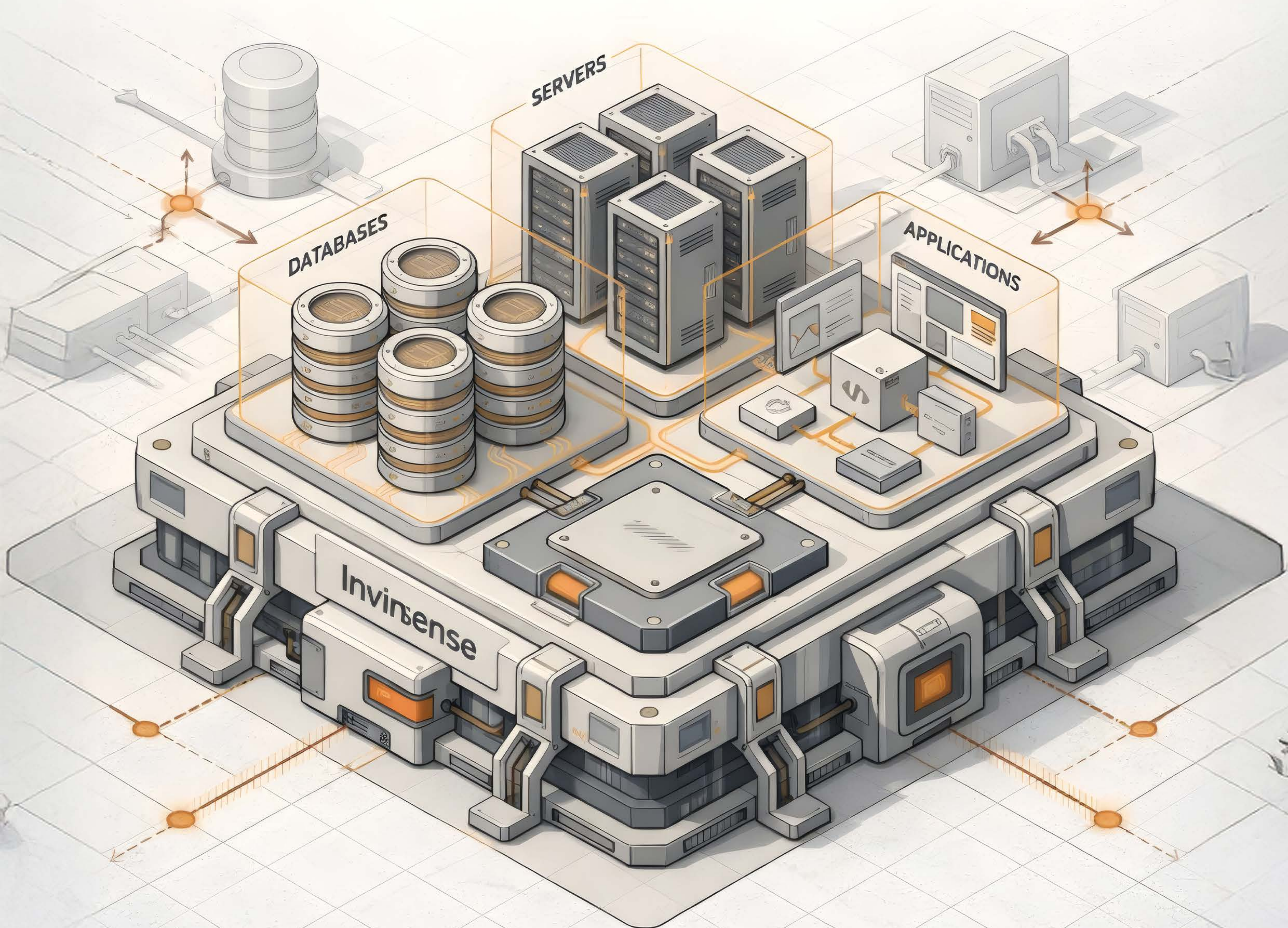
"We didn't ask for more budget.
We asked for better economics."



**Invinsense is not a tool.
It is a cybersecurity operating system.**

Final Board Message

"We protect what we already own.
We reduce what doesn't matter.
We invest where risk actually drops."



**Invinsense — cybersecurity with an attacker's mind
and a defender's brain, built for real-world budgets.**



Office Address

3rd floor, Optionz Complex
Opp. Hotel Regenta, CG Road,
Navrangpura, Ahmedabad -
380009, Gujarat, INDIA

Contact Detail

www.infopercept.com
sos@infopercept.com
+91 9898857117