

E-BOOK

From GRC complexity to clarity with Cognita[®]

How Protecht's agentic AI assistant turns slow, manual risk processes into faster, smarter, safer decisions.

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Safe enough to trust. Smart enough to help.

Every governance, risk, and compliance (GRC) decision carries weight. Yet too often, those decisions are slowed by manual processes, incomplete data, and frontline disengagement. The result? Risk ownership falters, reporting lags, and leaders act on stale or unreliable insights.

Cognita changes this.

Embedded directly in the Protecht ERM platform, Cognita is your agentic AI-powered GRC assistant: **guiding users in real time, strengthening oversight, and scaling capabilities without ever losing transparency or control.**

Why GRC needs AI now

Complexity, manual reporting, and inconsistent decisions demand faster, smarter support.

The frontline gap

Most staff don't see themselves as risk managers. Cognita meets them where they are with plain-language prompts, step-by-step guidance, and contextual nudges.

The payoff

Faster reporting, richer data, higher engagement, and a risk culture that scales with your organisation.

Stronger culture, not weaker

With human-in-the-loop design, Cognita reinforces ownership and accountability instead of replacing it.

Embedded, explainable, trusted

Unlike generic AI, Cognita is built by risk experts, trained on Protecht's trusted content, and embedded in ERM workflows where decisions happen.

For more than two decades, Protecht has helped organisations navigate complex risk landscapes. With Cognita, we're making agentic AI safe, useful, and scalable in GRC. Purpose-built, regulator-trusted, and designed to give every decision-maker instant access to the right information, in the right context, at the right time.



Don't let manual processes slow down risk insight. Find out how Cognita in Protecht ERM can transform your GRC operations.

Book a demo

Why GRC needs AI now

1. Why GRC needs AI now

What you need to know:

- GRC decisions are everywhere, but they're often slow, manual, and inconsistent.
- Frontline staff lack confidence and tools, leading to incomplete or poor-quality data.
- Competitive advantage comes from embedding AI into core GRC workflows, not treating it as an experiment.

How Cognita helps:

- Purpose-built agentic risk AI, developed by risk professionals, trained on trusted Protecht content, embedded into ERM workflows, and trusted where it matters most.

The problem: Slow, manual, inconsistent decisions

Governance, risk, and compliance (GRC) decisions don't just happen in the boardroom. They play out in branches, classrooms, call centres, facilities, and shop floors every day, shaping outcomes at every level.

The principle is simple: whoever owns the objective owns the risk. But in practice, most of these decisions are made without direct support from risk or compliance specialists. Frontline staff feel stuck: the forms are long, the terminology confusing, and reporting feels like busywork.

The result? Risk ownership falters. Incident reports sit incomplete. Data quality declines. And leaders are left making decisions on stale or unreliable information.

The solution: Cognita embedded in Protecht ERM

Cognita changes this.

Unlike generic AI tools, Cognita is purpose-built for governance, risk, and compliance. Developed by risk professionals and trained on Protecht's trusted content, Cognita operates inside the Protecht ERM platform from day one.

What Cognita gives you:



Guidance in context:

Relevant insights appear exactly when and where they're needed.



Consistency in execution:

Every user follows the same frameworks and definitions.



Transparency and trust:

Outputs are explainable, traceable, and aligned with your governance structures.



Faster turnaround:

From risk capture to reporting, delays are cut dramatically.

Because Cognita is embedded in ERM, not bolted on as an experiment, it becomes part of the way people work. It strengthens risk culture, supports decision-making, and removes low-value admin so your teams can focus on strategy, not struggle with process.

A day in the life with Cognita

Consider a mid-sized financial services company struggling with incident reporting. Delays of days (sometimes weeks) mean decision-makers often work with stale data. Staff find the process complex and unclear, so forms are rushed or skipped.

With Cognita embedded in their Protecht ERM workflows:

- Frontline staff receive in-the-moment prompts and plain-language guidance for each reporting field
- Moving from insights to reports takes minutes instead of hours
- Data is richer, more complete, and more reliable from the start
- Time to complete incident reports cut significantly

The result: leaders act on accurate, timely insights. Emerging risks are flagged early. The entire organisation makes better-informed decisions: faster, and with greater confidence.

Why this matters now

AI in GRC is no longer a future aspiration. Many organisations have dabbled in pilots; an analysis tool here, a dashboard there. But the real competitive edge comes from embedding AI into core workflows where risk decisions happen every day.



With Cognita in Protecht ERM, AI stops being a side project and becomes a governance-grade capability. It empowers every decision-maker, strengthens your risk culture, and gives leadership confidence that risk data is timely, consistent, and reliable.

[Book a demo](#)





The frontline gap: Why risk ownership fails

2. The frontline gap: Why risk ownership fails

What you need to know:

- In theory, whoever owns the objective owns the risk.
- In practice, frontline staff often disengage due to complexity, poor tools, and unclear value.
- Risk is seen as "someone else's job," weakening data quality and slowing response times.

How Cognita helps:

- Guides every user step by step in Protecht ERM in plain language, with contextual nudges and error-prevention, so everyone can contribute risk data confidently.

The problem: Risk ownership without engagement

The Three Lines model of risk ownership makes accountability clear:

- Line 1 staff (frontline) own risks and controls.
- Line 2 (risk management) provides review and challenge.
- Line 3 (audit) provides assurance.

But reality looks different. In many organisations, only a small circle sees themselves as risk managers, and even fewer act consistently.

- Frontline staff assume "risk" is someone else's responsibility
- Managers see it as a compliance burden
- For many staff and managers, risk feels like bureaucracy for bureaucracy's sake
- Even leaders may only engage when something goes wrong
- Second line staff are so busy chasing the first line that they have no time for strategic thinking

The result? Critical data isn't captured, engagement is low, and risk management becomes reactive rather than proactive.

The barriers to frontline engagement

Why do people avoid owning risk?

Barriers to owning risk:



Negative perceptions:

Risk is seen as bureaucracy or bad news



Complexity:

Frameworks and terminology feel abstract and hard to apply



Poor tools:

Systems are cumbersome, slow, or disconnected from daily work



Unclear value:

Staff can't see how risk tasks link to business outcomes

These barriers don't just slow down reporting, they erode culture. When risk feels irrelevant or inaccessible, people opt out.

The solution: Cognita as every user's "risk coach"

Cognita closes this frontline gap.

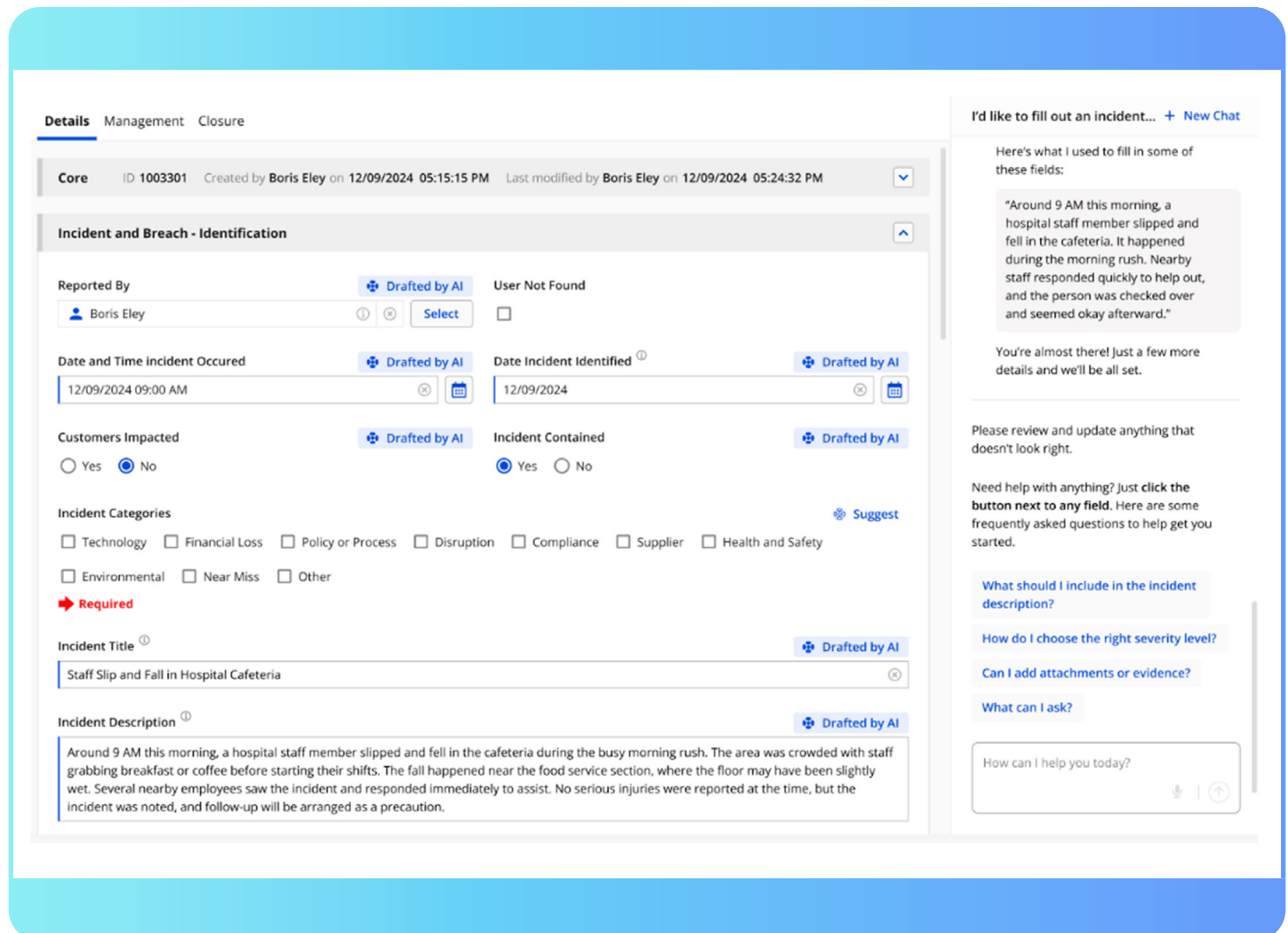
Embedded directly in Protecht ERM, Cognita acts as a risk companion for every user, regardless of experience level:

- Step-by-step guidance explains what each field means, in plain language.
- Contextual prompts suggest relevant categories, links, or root causes.
- Error prevention flags incomplete or inconsistent entries before submission.
- Confidence boost reassures staff that they're "doing risk right," even if they have no risk background.

This transforms the experience of risk management: from abstract, confusing, and bureaucratic to clear, supportive, and confidence-building.

For example, in this Protecht ERM incident form, Cognita does the following:

- Guides users, translating their words into organisational needs
- Makes smart suggestions, automatically recommending impacted risks, processes and controls
- Provides FAQs to get users started ("What should I include in the incident description?", "How do I choose the right severity level?")



Details Management Closure

Core ID 1003301 Created by Boris Eley on 12/09/2024 05:15:15 PM Last modified by Boris Eley on 12/09/2024 05:24:32 PM

Incident and Breach - Identification

Reported By Drafted by AI User Not Found
 Boris Eley Select ☐

Date and Time incident Occurred Drafted by AI Date Incident Identified ¹ Drafted by AI
 12/09/2024 09:00 AM 12/09/2024

Customers Impacted Drafted by AI Incident Contained Drafted by AI
☐ Yes ☒ No ☒ Yes ☐ No

Incident Categories Suggest
☐ Technology ☐ Financial Loss ☐ Policy or Process ☐ Disruption ☐ Compliance ☐ Supplier ☐ Health and Safety
☐ Environmental ☐ Near Miss ☐ Other

Required

Incident Title ¹ Drafted by AI
 Staff Slip and Fall in Hospital Cafeteria

Incident Description ¹ Drafted by AI
 Around 9 AM this morning, a hospital staff member slipped and fell in the cafeteria during the busy morning rush. The area was crowded with staff grabbing breakfast or coffee before starting their shifts. The fall happened near the food service section, where the floor may have been slightly wet. Several nearby employees saw the incident and responded immediately to assist. No serious injuries were reported at the time, but the incident was noted, and follow-up will be arranged as a precaution.

I'd like to fill out an incident... + New Chat

Here's what I used to fill in some of these fields:

"Around 9 AM this morning, a hospital staff member slipped and fell in the cafeteria. It happened during the morning rush. Nearby staff responded quickly to help out, and the person was checked over and seemed okay afterward."

You're almost there! Just a few more details and we'll be all set.

Please review and update anything that doesn't look right.

Need help with anything? Just click the button next to any field. Here are some frequently asked questions to help get you started.

[What should I include in the incident description?](#)

[How do I choose the right severity level?](#)

[Can I add attachments or evidence?](#)

[What can I ask?](#)

How can I help you today?

A day in the life with Cognita

Before Cognita:

A branch manager at a financial services firm avoids filling in "root cause" fields on incident reports. The terminology feels unclear, the form is long, and reporting takes hours. As a result, incidents are logged with gaps, making it harder for leadership to analyse patterns.

After Cognita:

With Cognita embedded in Protecht ERM, the same manager receives:

- Plain-language definitions explaining each field
- Prompts suggesting likely categories based on past incidents
- In-the-moment nudges preventing skipped or inconsistent entries

The report is completed accurately in minutes, with complete data ready for analysis. Leadership now has reliable insights to spot emerging risks early, while frontline staff feel supported rather than burdened.

Why this matters now

When risk ownership fails at the frontline, the whole organisation pays the price. Incomplete data slows leaders, weakens culture, and leaves risks unaddressed until it's too late.



With Cognita:

Frontline staff engage more consistently.

Data quality improves at the source.

Leadership makes faster, better-informed decisions.

Risk management becomes part of everyday work, not a specialist chore.

This is how AI, done right, transforms Line 1 from a weak link into your strongest defence.





Making risk culture
stronger, not weaker

3. Making risk culture stronger, not weaker

What you need to know:

- Risk culture = how people manage uncertainty when no one is watching.
- Poor culture thrives when processes feel painful, irrelevant, or ignored by peers.
- AI can either erode accountability or reinforce it: the difference is design.

How Cognita helps:

- Human-in-the-loop agentic AI ensures that AI suggestions are transparent and permission-controlled, with customers retaining accountability.

The problem: Weakening culture through disengagement

Culture is often summed up as “**what happens when no one is looking.**” Risk culture is the same idea: how people respond to uncertainty when they aren’t being monitored.

In a healthy risk culture, people:

- Speak up when they see issues.
- Challenge assumptions constructively.
- Balance risk and opportunity in everyday decisions.

But poor risk culture takes root when:

- Staff don’t understand why risk matters to their role.
- Processes feel like painful admin disconnected from real work.
- Peer pressure makes it “uncool” to raise risks or follow procedure.

Even the best frameworks fail if the behaviours needed for effective risk management aren’t embedded in day-to-day work.

Good risk culture	Poor risk culture
• Speak up • Challenge assumptions • Balance risk and opportunity)	• Don’t understand why • Painful admin processes • Peer pressure against reporting

The danger: When AI undermines culture

Done poorly, AI risks weakening accountability:

- Automating tasks without oversight erodes ownership.
- Opaque recommendations obscure decision-making.
- “Black box” outputs leave staff questioning whether to trust the system.

Instead of empowering people, bad AI design can make them passive, undermining culture and trust.

The solution: Cognita as a culture amplifier

Cognita is designed to strengthen, not weaken, culture.

Inside Protecht ERM, Cognita reinforces the right behaviours through human-in-the-loop design:

- Traceable outputs show the source material and reasoning
- Verifiable recommendations let users confirm before acting
- Accountable decisions always rest with people, never the AI

A day in the life with Cognita

Before Cognita: At a government agency, the compliance head worries that incident investigations lack consistency. Staff are uncertain about next steps, and recommendations vary depending on who's involved. Accountability is blurred.

After Cognita: Cognita suggests actions during reviews, with each one:

- Labelled as AI-generated, never hidden
- Linked to trusted Protecht content, so staff can verify

- Routed for human sign-off, ensuring accountability stays with people

The compliance head now reviews recommendations quickly and confidently, with full transparency. Staff feel supported, not second-guessed. Culture strengthens because the AI reinforces ownership instead of replacing it. Sign-off time on incident reviews has dropped from days to hours, while accountability remains intact.

Why this matters now

Culture is the foundation of sustainable risk management. If AI is bolted on without safeguards, it risks undermining the very behaviours organisations need.



With Cognita:

Staff feel more confident in following risk processes.

Leaders gain richer, more timely insights into behaviours.

Accountability remains clear, transparent, and human-led.

This is AI as a culture amplifier: safe enough to trust, smart enough to help.



Cognita in action:
Embedded,
explainable, trusted

4. Cognita in action: Embedded, explainable, trusted

What you need to know:

- AI adoption in GRC isn't "plug and play": poor embedding creates mistrust and weakens accountability.
- Done right, AI guides people at the point of need, educates as it goes, and challenges constructively.
- Governance features must be built in from the start.

How Cognita helps:

- Embedded directly in Protecht ERM, Cognita delivers contextual, explainable insights with role-based permissions. Governance guardrails support transparency and oversight.

The problem: AI bolted on, not built in

Introducing AI into GRC isn't just about adding a tool. It changes how people interact with information, how decisions are made, and how accountability is maintained.

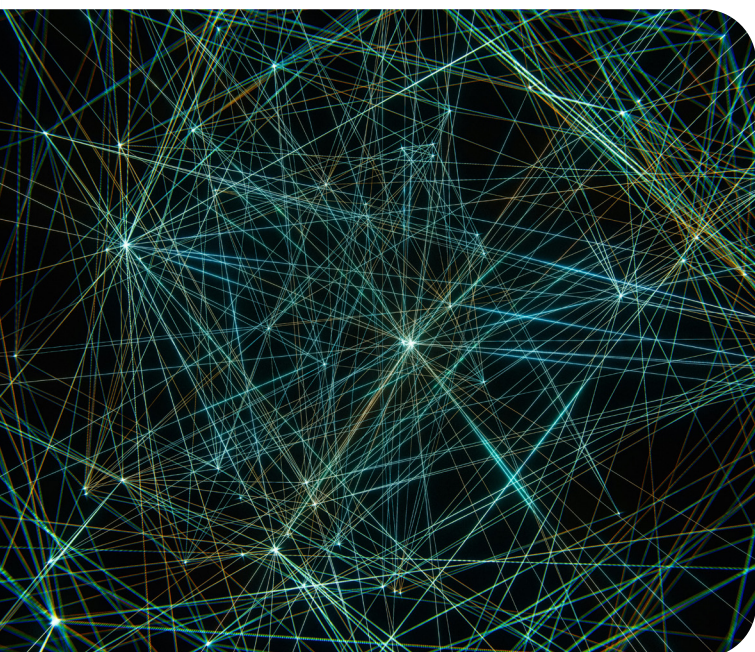
Poorly bolted-on AI isn't just clunky: it undermines trust, confuses staff, and makes governance teams nervous. Staff may resist using it, leaders may distrust its outputs, and governance teams lose visibility.

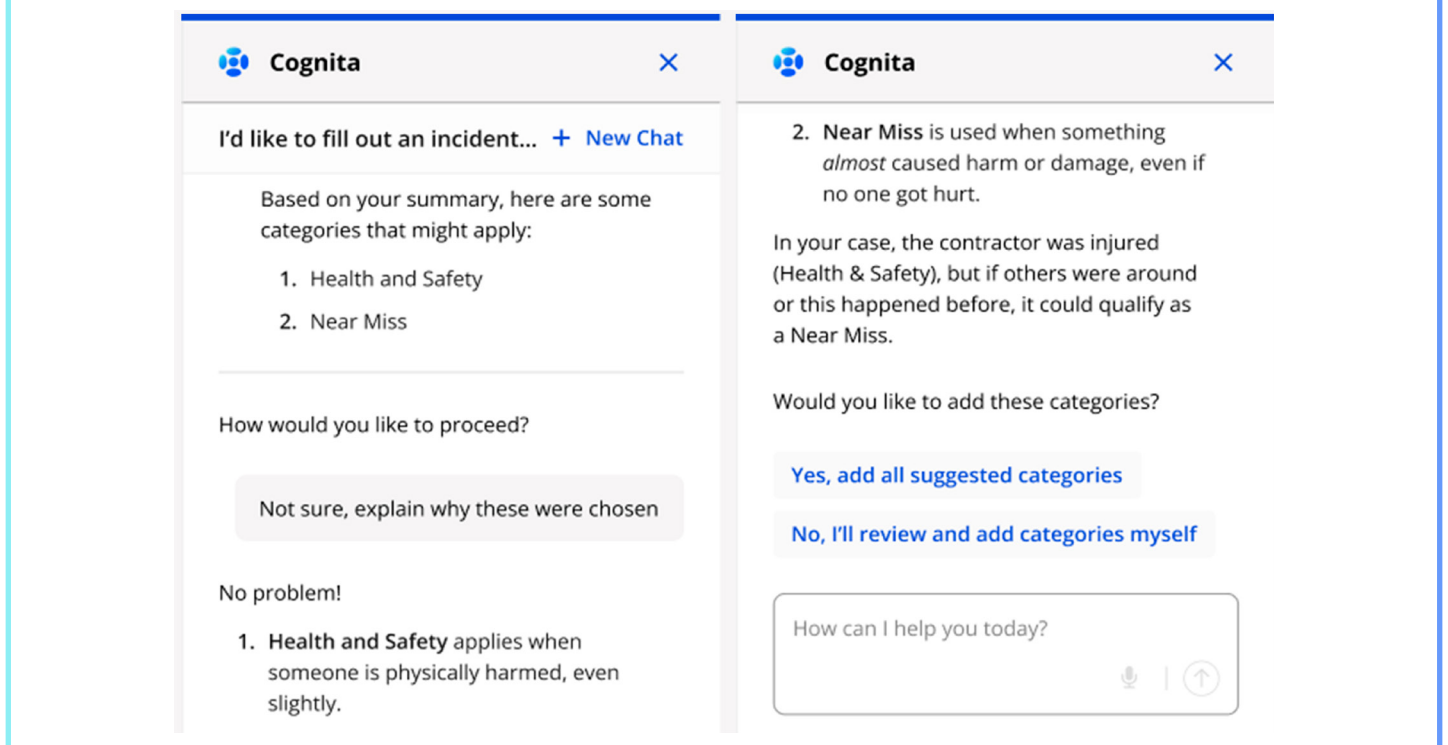
The solution: Cognita embedded in Protecht ERM

Cognita avoids these pitfalls by being embedded inside Protecht ERM from day one.

- **Guides, doesn't replace:** Suggests next steps, flags inconsistencies, and surfaces obligations, but never makes decisions for people
- **Delivers value in context:** Insights appear directly in forms, registers, and reviews, not in a separate dashboard
- **Educates as you go:** Every interaction reinforces GRC concepts, building capability across the workforce
- **Challenges constructively:** Nudges staff to reconsider inconsistent ratings or unmapped controls, without creating friction
- **Governance-first design:** Role-based permissions, labelled outputs, and full audit trails ensure transparency and oversight

Because Cognita is inside the ERM where risk work already happens, it feels natural, trusted, and part of the flow.





A day in the life with Cognita

Before Cognita: At a healthcare provider, incident reviews are slow and inconsistent. Staff rely on memory, past emails, or disconnected tools. Leaders lack confidence in whether outputs are reliable or aligned with policy.

After Cognita: Cognita is integrated into incident review and control assessments:

- Every AI-suggested action is clearly labelled as AI-generated
- Each suggestion is linked to source material in Protecht's trusted content library
- A full interaction history is stored in the audit log for transparency
- Review turnaround accelerated by 50%, with zero disputes over AI outputs thanks to audit trails.

Managers can now verify recommendations instantly, check reasoning, and approve confidently. Staff save hours, leadership gains assurance, and governance standards are strengthened instead of weakened.

Why this matters now

AI adoption fails when it feels like an add-on, or when it weakens trust and accountability.



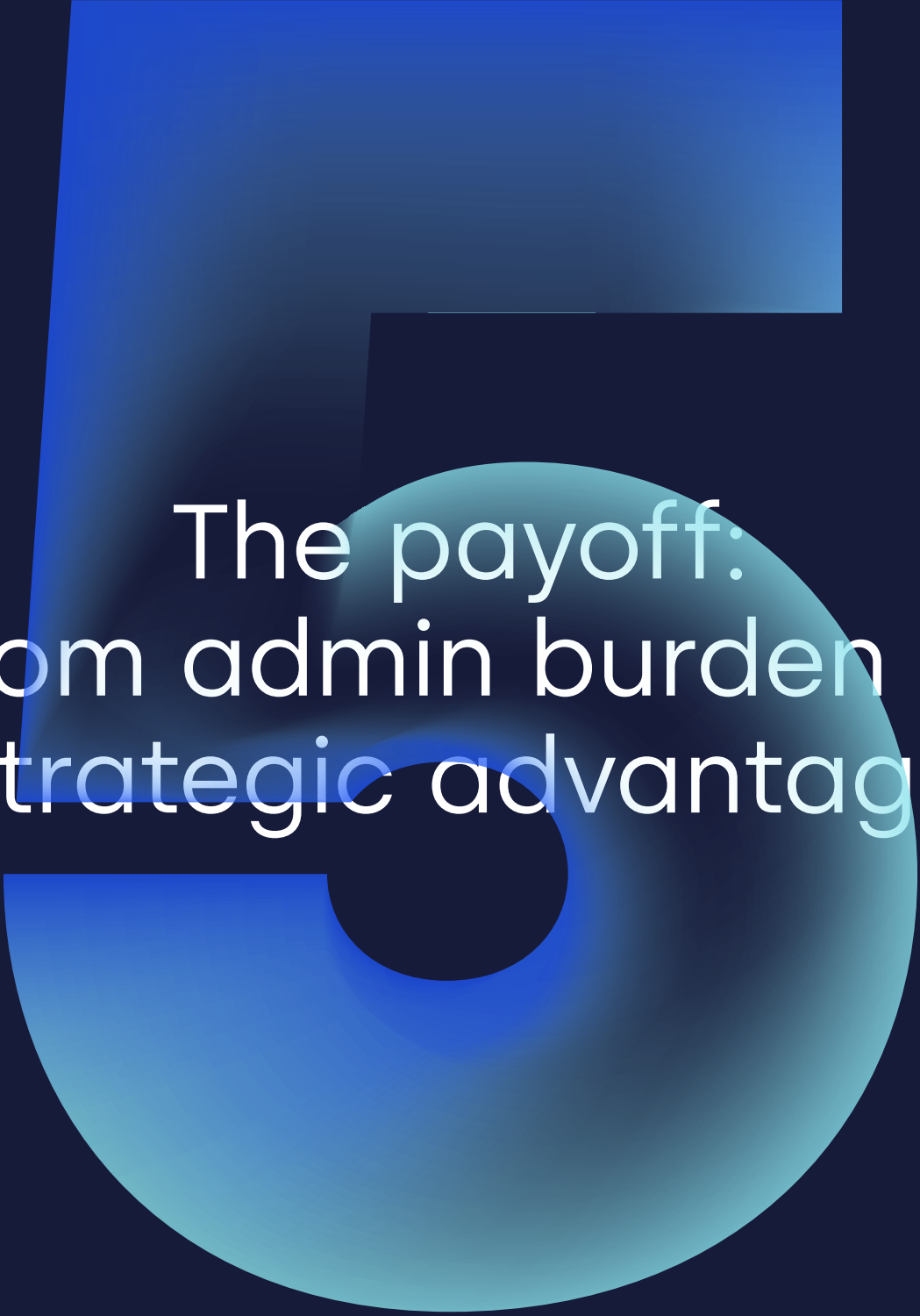
With Cognita:

Staff trust the AI, because they can see and verify how it works.

Leaders trust the process, because every step is logged and auditable.

Governance teams trust the oversight, because permissions and controls are baked in.

This is how AI becomes indispensable: embedded, explainable, and trusted.



The payoff:
From admin burden to
strategic advantage

5. The payoff: From admin burden to strategic advantage

What you need to know:

- Without AI, frontline engagement is low, data is late and inconsistent, and culture is reactive.
- With Cognita embedded in Protecht ERM, organisations achieve higher participation, faster reporting, and stronger culture.
- Benefits are both tangible (time saved, better data) and cultural (greater accountability, confidence, resilience).

How Cognita helps:

- Transforms risk from compliance overhead into a source of speed, clarity, and strategic advantage.

The problem: Risk management as a burden

Without AI, many risk and compliance tasks feel like slow, complex admin disconnected from real work. Frontline staff delay logging incidents. Managers cut corners on risk assessments. Leaders wait weeks for consolidated reporting.

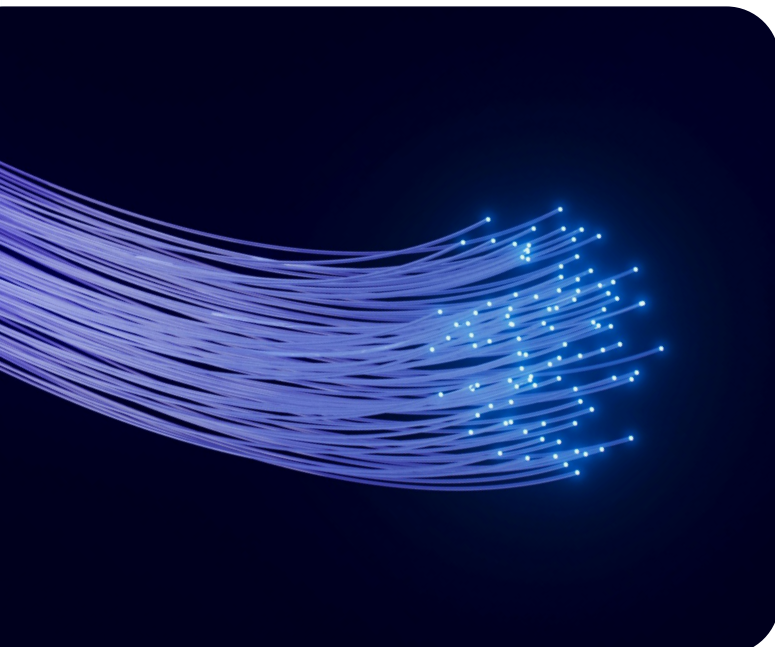
This creates a vicious cycle: data quality declines, engagement drops further, and decisions become reactive rather than proactive.

The solution: Cognita as a force multiplier

Cognita flips this cycle. When embedded in Protecht ERM, Cognita:

- Guides staff in plain language so incident and risk reporting is quick, accurate, and complete
- Flags missing or inconsistent fields before submission, improving quality at the source
- Surfaces past cases and relevant controls to speed up assessments
- Requires human oversight on every recommendation, reinforcing accountability

The result is more engagement, richer data, and faster decisions, without sacrificing governance.



The outcomes in action

Higher frontline engagement

- *Before:* Staff avoided incident forms; risk felt like "someone else's job"
- *After Cognita:* Reports are completed in minutes with clear guidance
- *Impact:* Adoption rates rise, and meaningful risk data flows from the frontline

Faster, better-quality data capture

- *Before:* Weeks-long delays in collating and validating risk data
- *After Cognita:* In-the-moment error checks and contextual prompts ensure accuracy on the first pass
- *Impact:* Decision-ready data is available in hours, not weeks

Stronger, more resilient culture

- *Before:* AI pilots created mistrust; staff feared automation would replace ownership
- *After Cognita:* Human-in-the-loop design reinforces accountability, while prompts encourage healthy challenge
- *Impact:* Staff no longer dread incident forms; they complete them with confidence

Scaling without losing control

- *Before:* AI experiments lived in silos, with little oversight or auditability
- *After Cognita:* Embedded guardrails (permissions, labelling, audit logs) keep governance intact at scale
- *Impact:* Executives and regulators trust the process, and confidence grows with adoption

Why this matters now

The payoff from AI in GRC is real, but only if it's embedded safely and transparently.



With Cognita:

Efficiency soars: Incident reporting time cut substantially

Data quality rises: Completeness improves significantly within weeks.

Engagement grows: More staff contribute, more consistently.

Culture strengthens: Ownership and accountability are reinforced, not replaced.

This is the shift from compliance burden to strategic advantage: AI that is safe enough to trust, smart enough to help, and scalable enough to grow with you.



Cognita: Purpose-built,
risk-expert-led.

6. Cognita: Purpose-built, risk-expert-led.

What you need to know:

- Cognita is not generic AI. It's designed by risk experts, grounded in trusted Protecht content, and embedded into Protecht ERM.
- Cognita is safe by design: transparent, explainable, and auditable.
- The roadmap ensures Cognita evolves with your needs and the governance landscape.

Hi, how can I help you today?

Report an incident →

Register a Risk →

Register a Control →

Create a KRI →

Create a Compliance Question →

Add a User to Protecht →



Why Cognita is different

Unlike off-the-shelf AI, Cognita is **purpose-built for governance, risk, and compliance**.

- **Built by risk experts:** Developed by GRC professionals who understand the scrutiny of regulators, the realities of frontline operations, and the need for explainable decisions
- **Grounded in trusted Protecht content:** Protecht's 25+ years of thought leadership, frameworks, and training ensure outputs are aligned with proven best practice
- **Embedded into Protecht ERM:** Cognita isn't another chatbot, it works directly in your workflows, registers, and forms, guiding users where decisions happen
- **Trusted where it matters most:** Backed by the trust Protecht has earned with businesses, regulators, and central banks worldwide

Safe by design

Cognita incorporates the governance features that risk leaders need:

- **Labelled outputs** so users always know what's AI-generated
- **Traceable recommendations** linked to source material for verification
- **Governance features** such as permissions and oversight ensure accountability never leaves people

With Cognita, AI enhances decision-making without undermining governance or trust.

Agentic AI without the risks

Agent-based AI can be powerful, but when organisations try to build their own, the risks escalate:

- **No risk context:** Generic tools aren't grounded in governance, risk, and compliance.
- **Unsafe configurations:** Teams can unintentionally create workflows that open compliance gaps.
- **Opaque processes:** Without explainability, it's impossible to fully audit or trust decisions.
- **Governance burden:** Responsibility for safety and oversight falls on your team, without the tools to manage it.

Cognita gives you the productivity of agentic AI without the governance risks. Because it's embedded in Protecht ERM:

- **AI with guardrails:** Every action is transparent, logged, and tied to permissions.
- **Risk-first training:** Outputs are grounded in Protecht's expert content and best-practice governance.
- **Fully auditable:** All recommendations and actions are explainable and verifiable.
- **Governance by design:** Safety and oversight are built in, so you don't carry the burden of monitoring uncontrolled agents.

Why this matters now

- DIY agents may promise speed, but without guardrails they expose you to compliance gaps and governance headaches. Cognita delivers safe, accountable automation: agents you can trust.

Scalable roadmap for evolving needs

Protecht is building Cognita for today and tomorrow:

- **Agentic automation:** AI that can take controlled, auditable actions in areas like vendor risk and business continuity
- **Advanced analytics:** Unlock deeper insights and trends to move from reactive to proactive risk management
- **Regulatory change intelligence:** Transform regulatory content into clear, actionable obligations
- **Risk capture & assessment:** Plain-language guidance ensures accurate, consistent inputs.

Every step forward is guided by the same principles: safe, transparent, scalable AI you can trust.

Your next steps

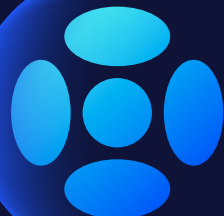
Your GRC team already makes thousands of decisions every year. With Cognita in Protecht ERM, each one can be faster, better informed, and safer.



Don't let manual processes slow down risk insight. Find out how Cognita in Protecht ERM can transform your GRC operations.

[Book a demo](#)

[Find out more](#)



What's on today?

ABOUT PROTECHT

Redefining the way the world thinks about risk.

While others fear risk, we embrace it. For over 25 years, Protecht has redefined the way people think about risk. We enable smarter risk taking by our customers to drive their resilience and sustainable success.

We help you increase performance through better understanding, monitoring and management of risk. We provide a complete governance, risk and compliance management software solution alongside training and advisory services to businesses, regulators and governments across the world.

Our AI-enabled Protecht ERM SaaS platform lets you manage your risks in one place: risks, compliance, incidents, KRIs, vendor risk, IT and cyber risk, operational resilience, business continuity management, and more.

We're with you for your full risk journey. Let's transform the way you understand and manage your risk to create exciting opportunities for growth.

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