Back to the future with AI:

Harnessing artificial intelligence for risk management and future protection

Wednesday 17 September 2025



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Speakers



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Department for Business & Trade

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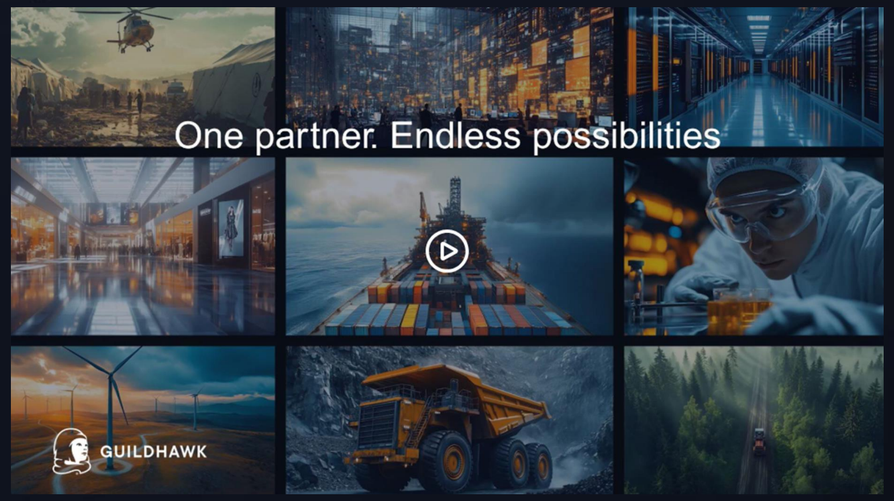
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The Session

We will explore:

- How Heads of Risk can strategically leverage AI to reduce risk and safeguard operational resilience;
- How AI is already mitigating risk in high-stakes settings and why good data is so important;
- How risk leaders will be challenged to move beyond the hype and treat AI as a strategic asset to identify and respond to emerging risks – faster and more intelligently than ever before.



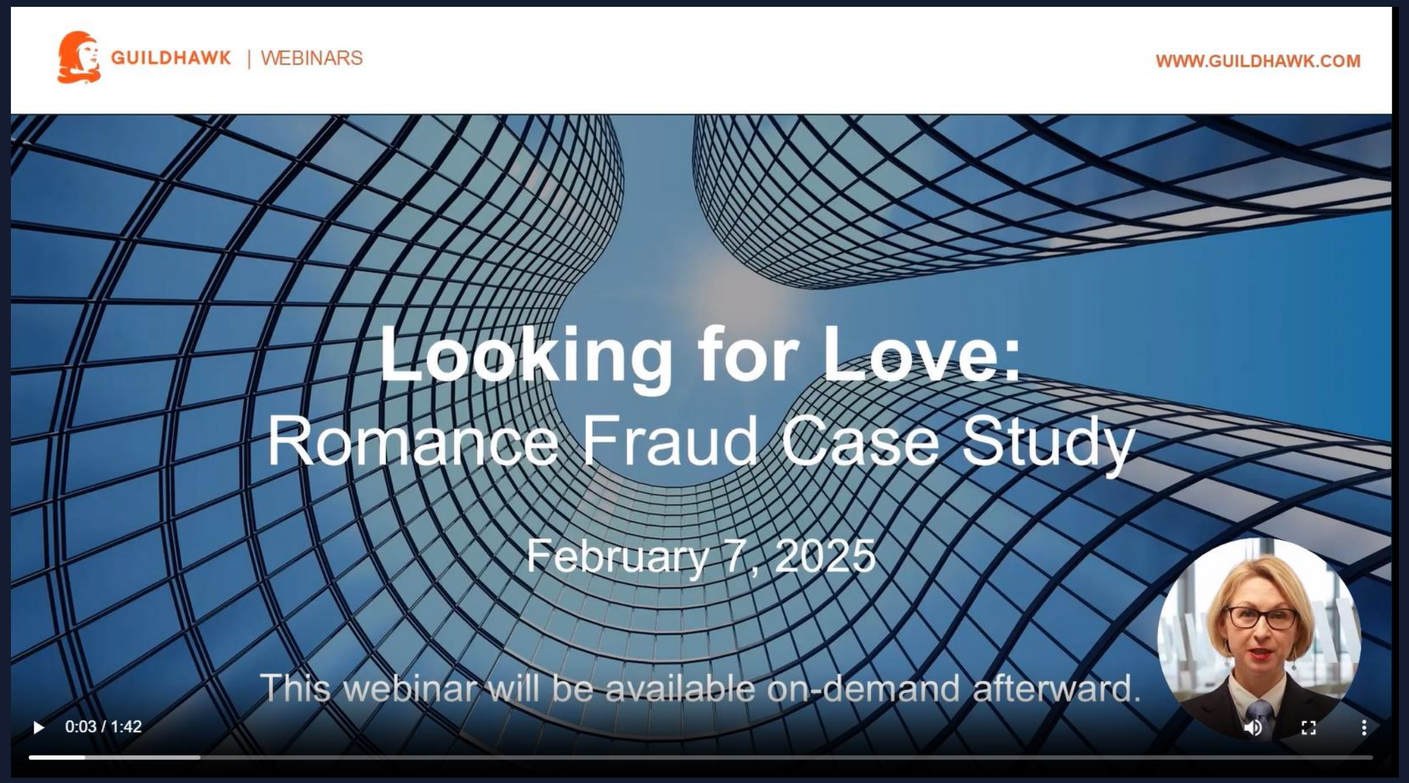
POLL 1

Hands-up if your company is already increasing productivity with AI?



How AI is already tackling fraud & cyber risk

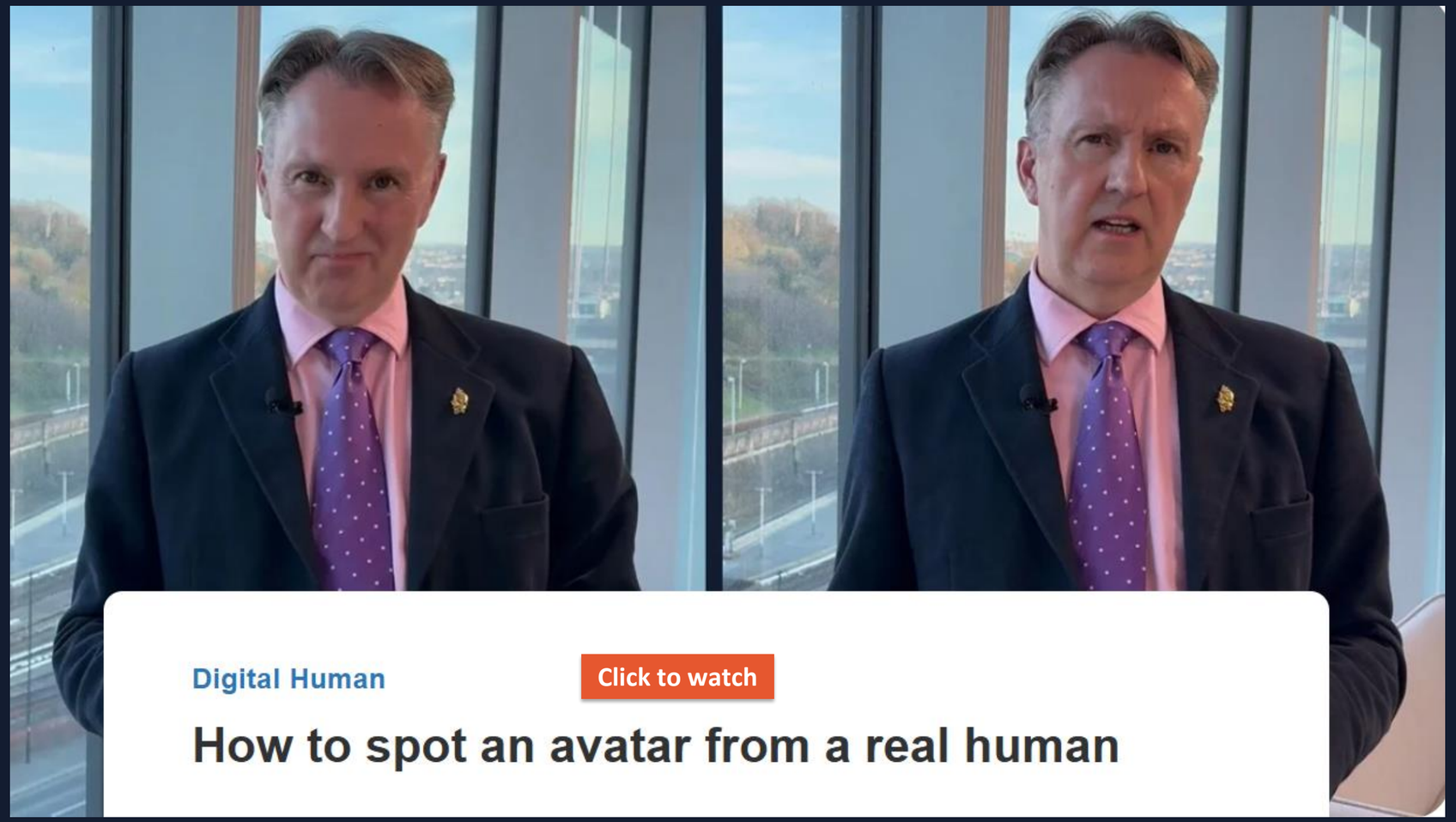
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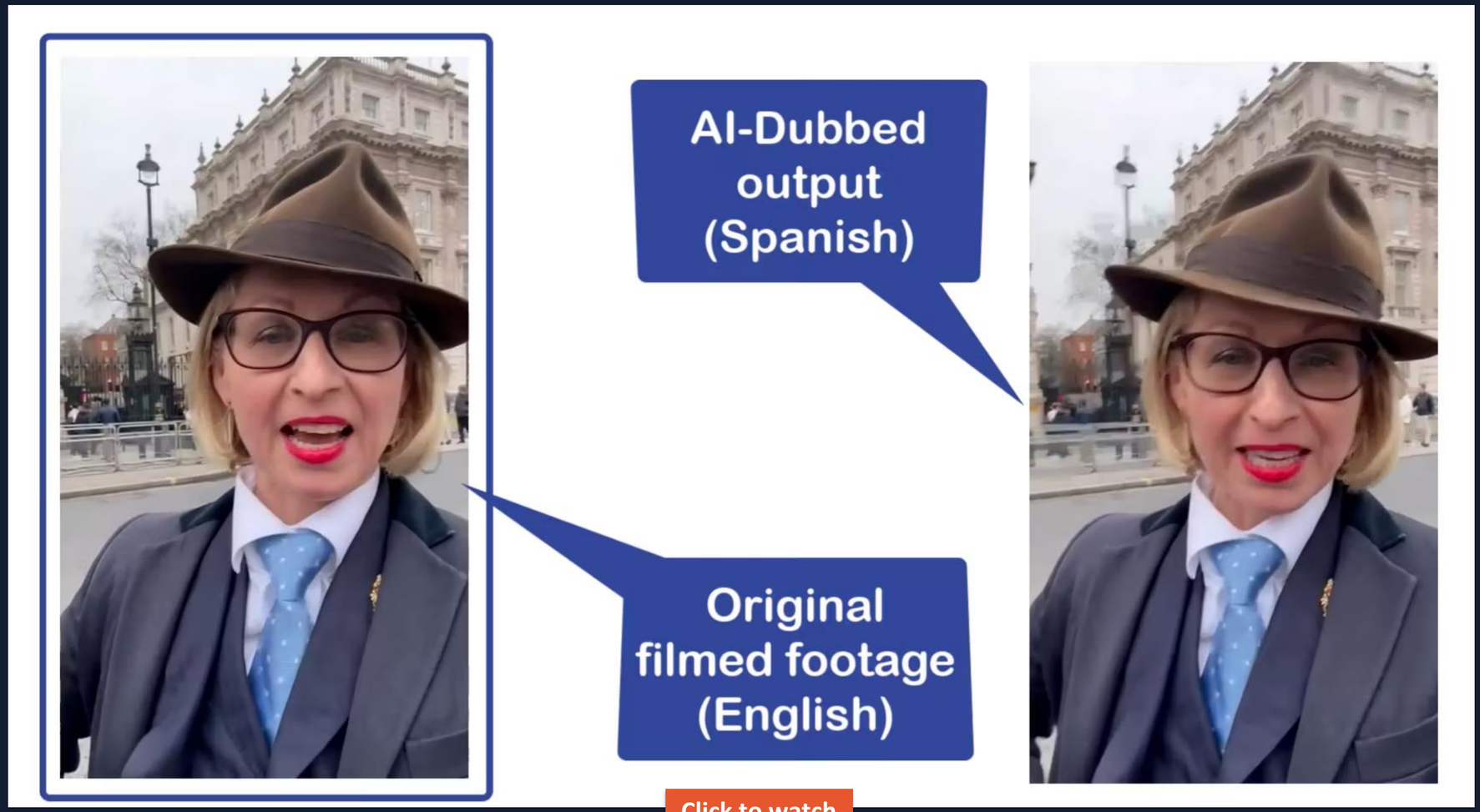


AI is moving fast – which one is the real David?





AI is moving VERY fast!





HOW CAN YOU USE AI TO SUCCESSFULLY REDUCE RISK AND ENHANCE OPERATIONAL RESILIENCE

Case Studies – Start with what works



Hawcroft revolutionises risk reporting within the mining industry with GAI secure



Sandvik elevates multilingual worker safety training with avatars powered by GAI



Tenet Law uses GAI Translate™ for secure legal work



POLL 2

Hands-up if AI is not delivering what you wanted or hoped for?



What is good RoI from AI?

The AI guarantees

- Confidentiality
- Integrity
- Availability

The AI increases

- Productivity
- Efficiency
- Effectiveness



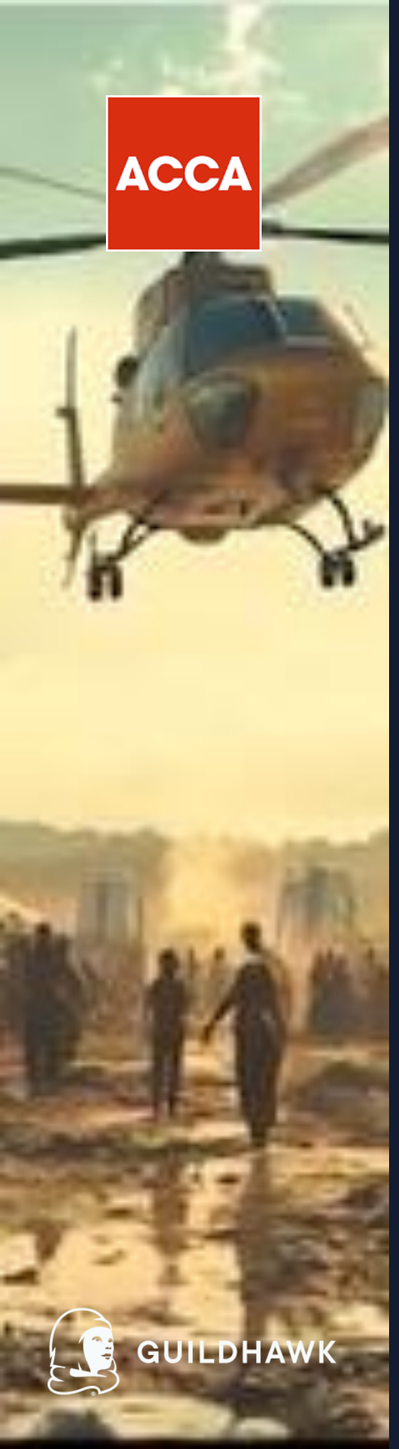
Why do AI projects fail?

Real world horror stories

- A big pharma client spent over $1m trying to develop their own AI engine. Discovered they couldn’t do it after 18 months. Now buying off the shelf.

- Exam body, using Google to translate questions, discovered it’s publicly available and serious risk of loss of trust, litigation. Now introducing GAI to translate and collaborate securely.

- A lawyer using Copilot to translate some of his French briefs, hallucinated, didn’t have linguist check before sending to French client. They saw funny side but looked unprofessional.



How to avoid AI failure

1. Protect your data

Because your opponent will use it against you

Quantum computing will find your secrets!

2. Train your people

Because they are your weakest link not deep fakes

They click links straight after training!

3. Buy or build safe AI

Because tried and tested AI tools give you big results quickly

You have scissors at home do you cut your own hair?

Click to learn how Tenet Law use safe AI



THE IMPORTANCE OF VERIFIED DATA

AI mitigates high-stakes risks

AI technologies actively reduce risks in critical sectors such as policing, mining, and construction to improve safety outcomes

Importance of quality data

Accurate, comprehensive data is essential for AI systems to effectively identify and mitigate potential hazards

Case studies illustrate Impact

Real-world examples from policing and safety-critical industries demonstrate AI’s role in enhancing risk management

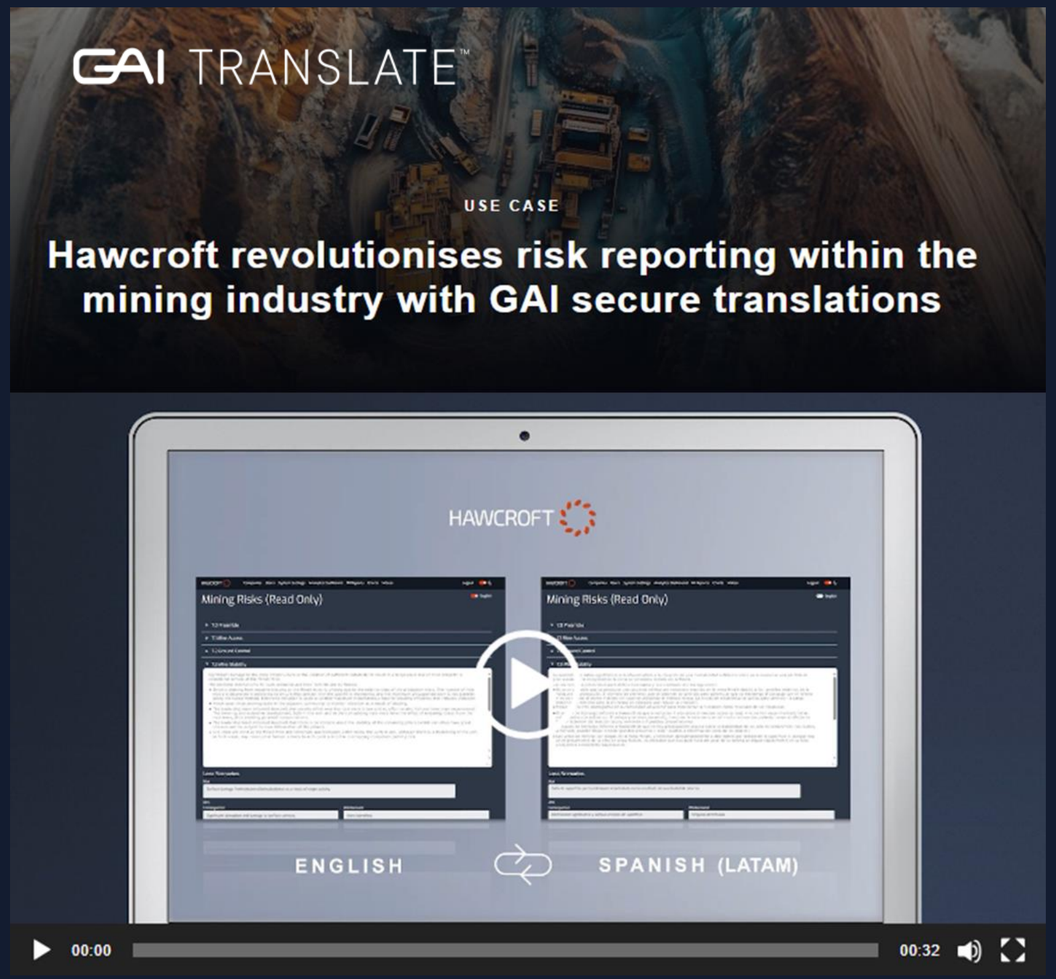


Your Intel. Your Language. Your Win.

- Confidentiality
- Integrity
- Availability

- Productivity – 60% increase
- Efficiency – 80% savings
- Effectiveness – 50% better

$1m spend reduced to $40k





THE VALUE AND SCARCITY OF DATA IN THE ONLINE AGE

Increasing data value

Personal data is gaining immense value as online interactions grow exponentially worldwide.

Scarcity of public data

Publicly available data is becoming scarce, increasing the demand for quality private data.

ChatGPT's subscription is £15 – seemingly cheap but it is lucrative because you are giving a way private data!

The problem: organisations often lack motivation to address AI risks due to financial incentives that reward maintaining the status quo.



HOW TO MOVE FROM REACTIVE TO PROACTIVE RISK MANAGEMENT WITH

Shift to proactive management

AI transforms risk management from reactive responses to proactive prevention strategies using advanced data insights.

Power of predictive analytics

Predictive analytics harnesses data to identify hidden risks before they materialise, enhancing safety and decision making.

Leadership in risk innovation

CROs and leaders must creatively use AI and analytics to stay ahead and solve complex hidden risks effectively.



AI TOOLS FOR PROJECT MANAGEMENT, AUTOMATION, AND FRAUD DETECTION

AI in process management

DWP successfully deploy AI tools integrate real-time data to forecast fraud risks always with human verification

AI-powered automation

Sandvik Canada introduced Guildhawk avatars and GAI translate to automate safety training compliance and reporting freeing EHS staff for critical tasks

Machine learning in fraud detection

City of London Police introducing new UK ‘Report Fraud’ tech with AI to improve end-to-end processes for reporting, analysing and investigation fraud in UK.



AI HALLUCINATIONS & DATA EXPLOITATION

AI hallucinations risks

AI hallucinations refer to AI systems generating inaccurate or misleading information, posing significant risk management challenges.

OpenAI defines it as *‘a tendency to invent fact in times of uncertainty’.* Problematic?

Data exploitation risks

Data exploitation involves unauthorised use of personal or sensitive data, raising serious privacy and ethical concerns. (AI scams covered in last ACCA speaking engagement)



GOVERNMENT INITIATIVES

United Kingdom: AI risk toolkit for risk managers

The toolkit, devised by Govt.uk, educates risk managers about hidden risks associated with AI technologies.

United States: protectional laws

Last week, the state of California began to crack down on underage AI users. Legislations such as the Advancing American AI act is under constant revision to ensure there are oversight on the usage of chatbots by AI companies.

The key: preventative regulations (proactive risk management) > reactive response to risks that have emerged



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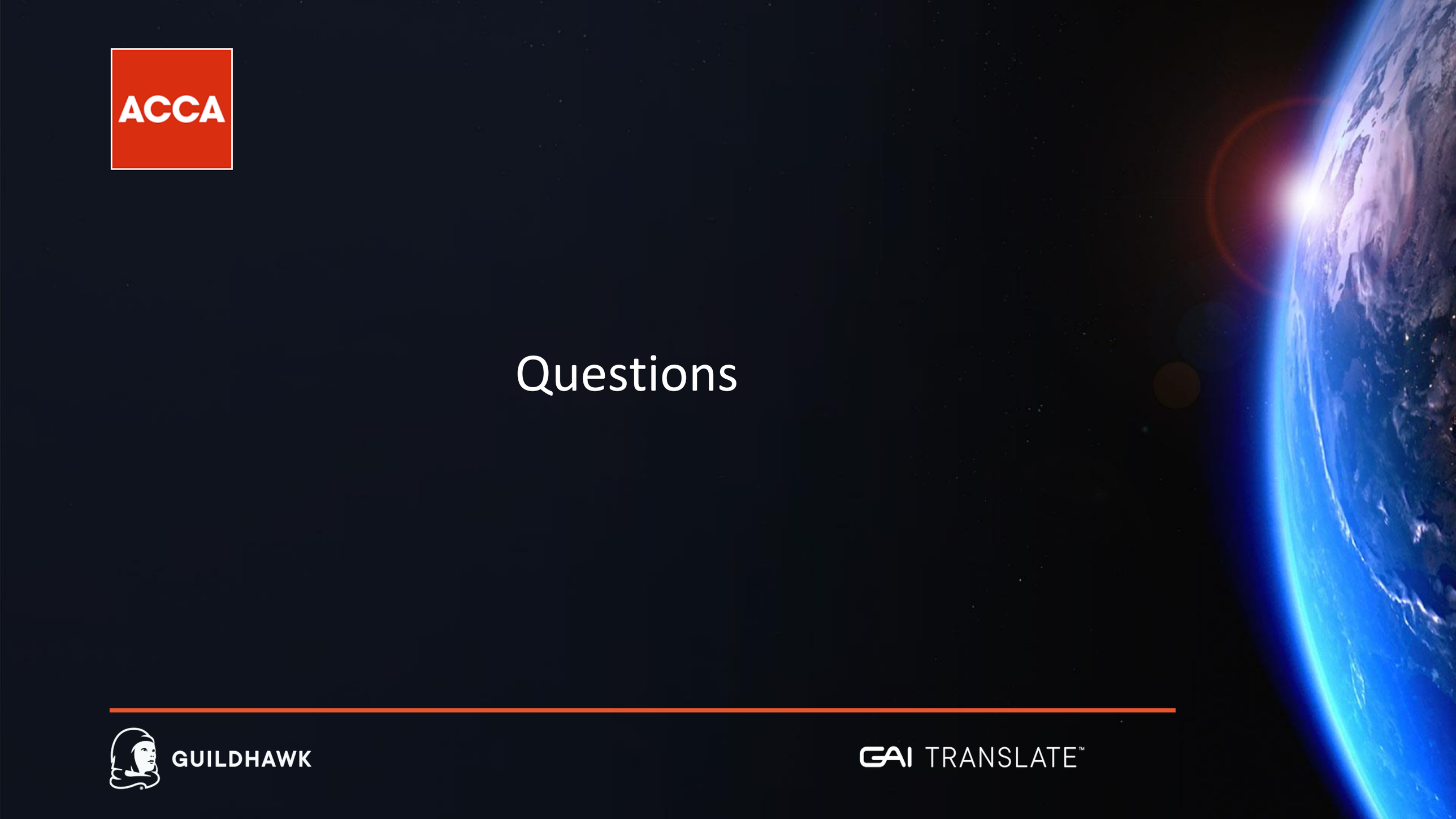
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Questions
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Thank you



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