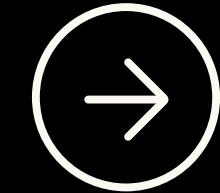


AI AGENT RISK ASSESSMENT PLATFORM

Safer AI Agents for Every Life, for Every Future

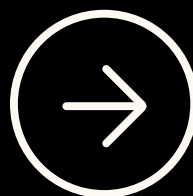
FLOW OF PRESENTATION



- 1 Problem
- 2 Solution
- 3 Value Proposition
- 4 Competitive Advantage
- 5 Technology
- 6 Commercialisation
- 7 Growth Potential
- 8 Scalability
- 9 Details of Proposed Pilot
- 10 Company and Team



PROBLEM STATEMENT



Opaque Risk Profiles

AI agents operate as black boxes unlike traditional assets. It is often unclear how they make decisions, which can lead to unpredictable behavior in high-stakes scenarios.



High-Stakes Consequences

Failures of AI systems in domains such as healthcare or legal services can result in life-threatening errors, regulatory violations, or substantial financial losses.

- A healthcare diagnostic AI agent misidentifies early-stage cancer, leading to incorrect treatment or delays.
- A legal AI agent generates faulty compliance advice, exposing firms to penalties and lawsuits.

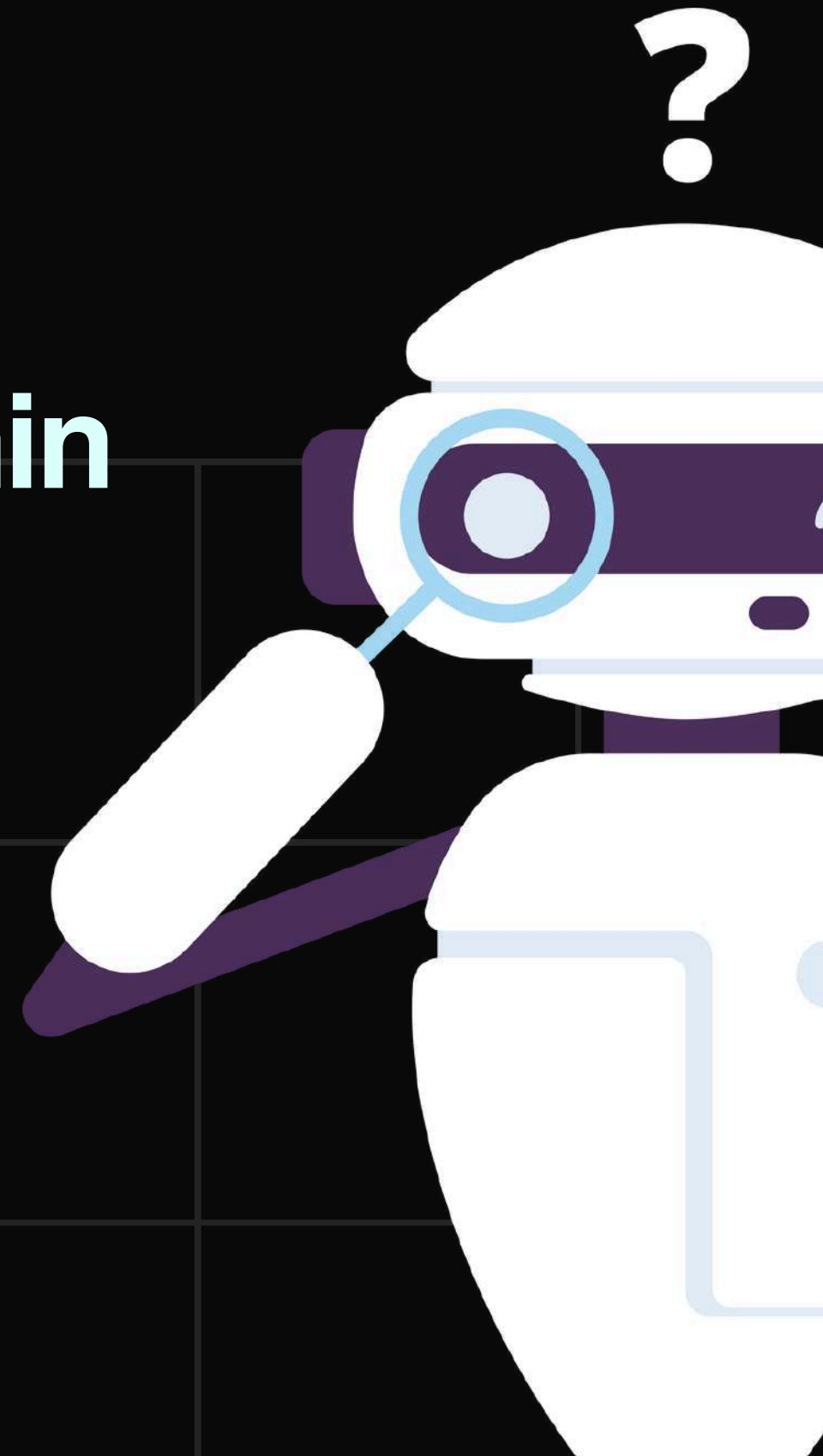
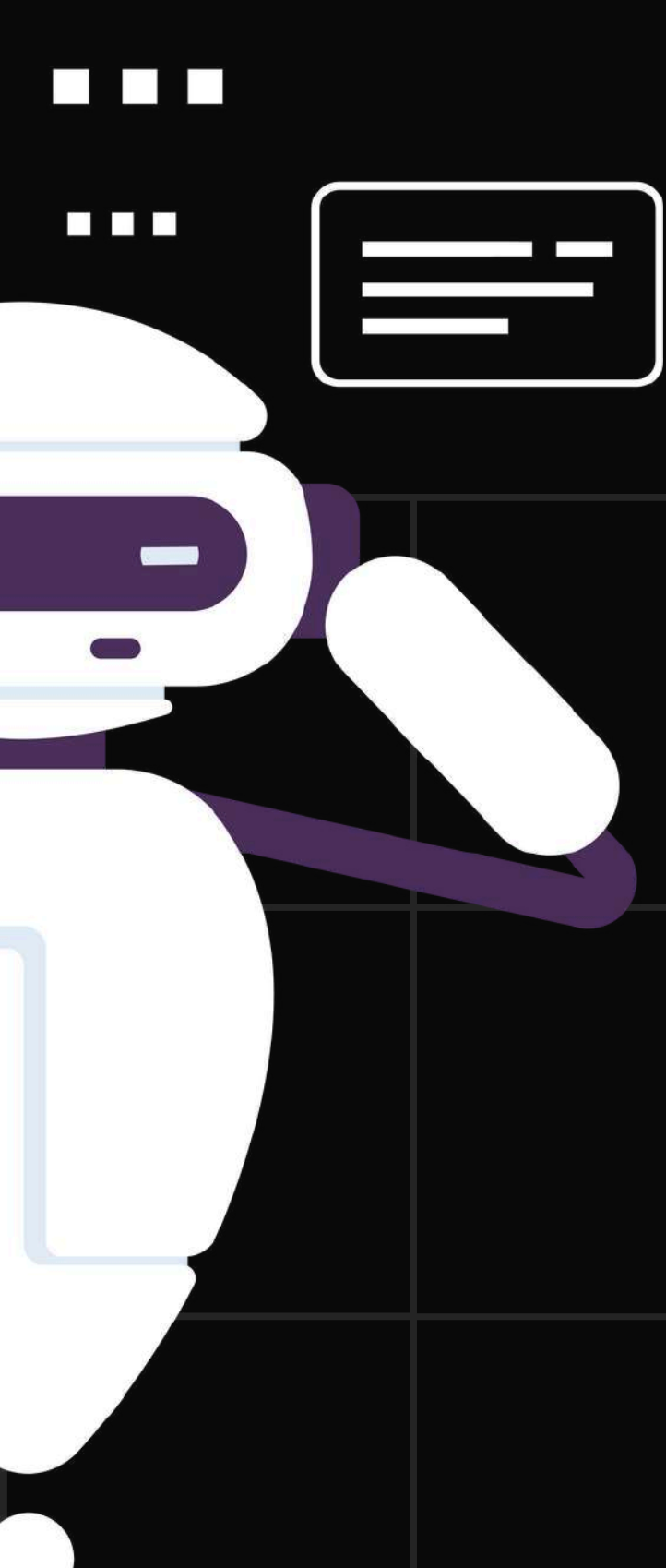
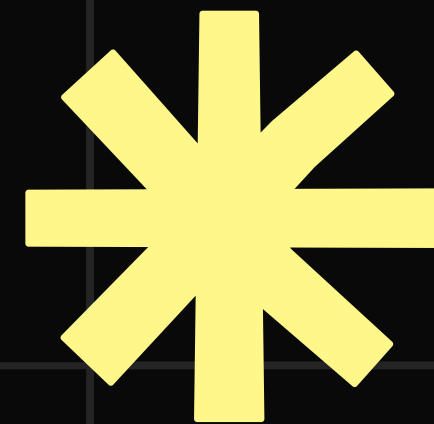


Lack of Financial Safeguard

Companies deploying AI agents in these domains face significant financial exposure without mechanisms to mitigate risks.



**What are the hidden risks within
your AI agents?**



Solution



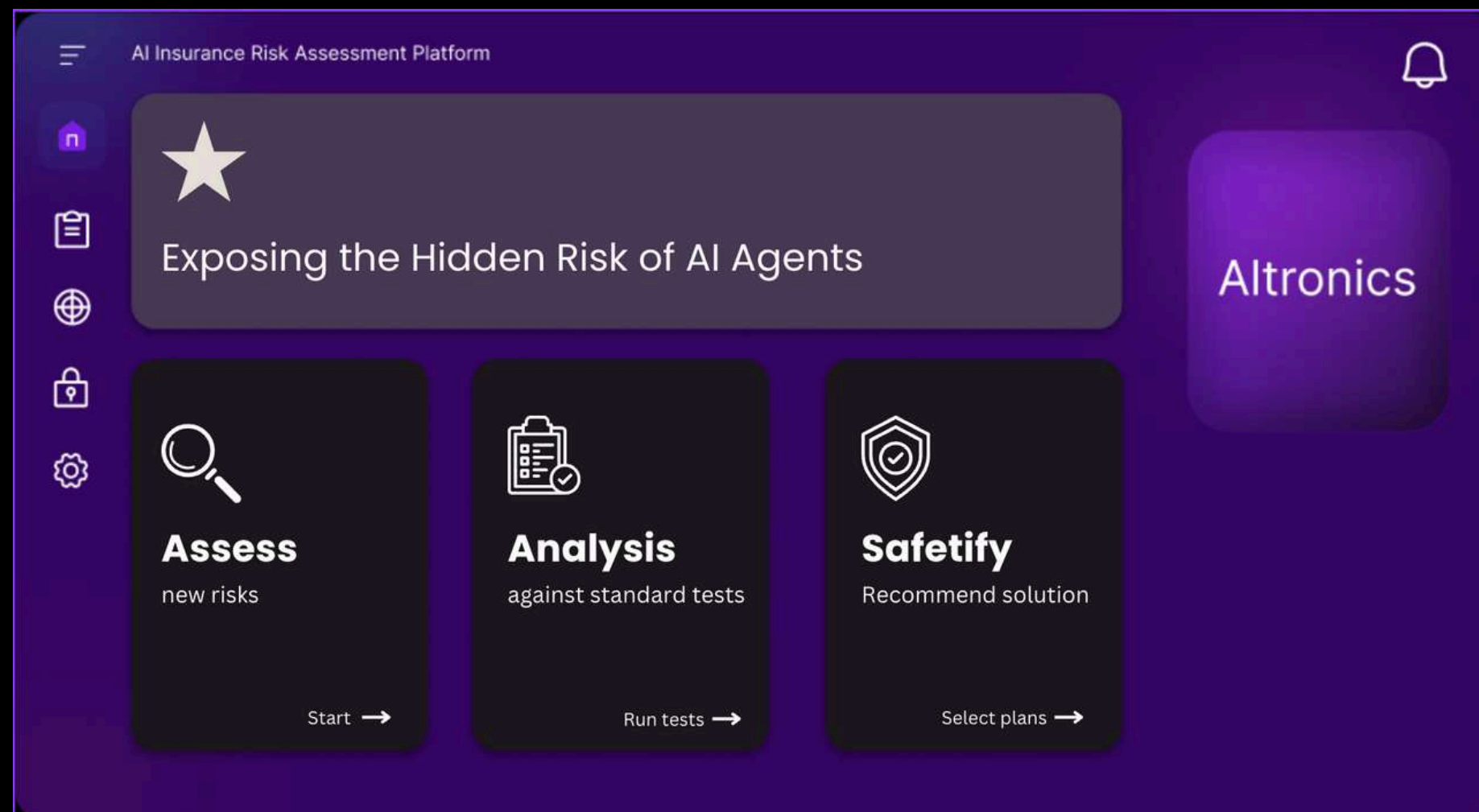
AI AGENTS DOCTOR

We introduce an AI insurance platform tailored for domain-specific agents in high-stakes industries. This platform ensures the safety, reliability, and compliance of AI systems while safeguarding companies against critical failures.

1 Assess (consulting by Doctor)

2 Analysis (to identify the ill)

3 Safetify (to provide cures)



AI INSURANCE RISK ASSESSMENT PLATFORM

How it works:



Performance-Based Scoring

Rigorous evaluation assigns safety and reliability scores to AI agents, reflecting their risk levels.



Risk Modeling Expertise

Advanced statistical models (XAI) and real-time analytics identify vulnerabilities and predict potential failures.



Insurance Coverage

Tailored insurance plans are provided based on risk assessments, protecting companies from critical AI failures.

CORE PLATFORM ARCHITECTURE

Safe.ai Assessment Platform

Safe.ai API Services

Safe.ai Trained LLM

 Flutter

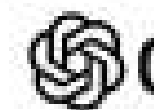
 Firebase

 node.js

 Google Cloud

 LangChain

PrivateGPT
LocalGPT

 OpenAI

VALUE PROPOSITION

TRUST & ACCOUNTABILITY

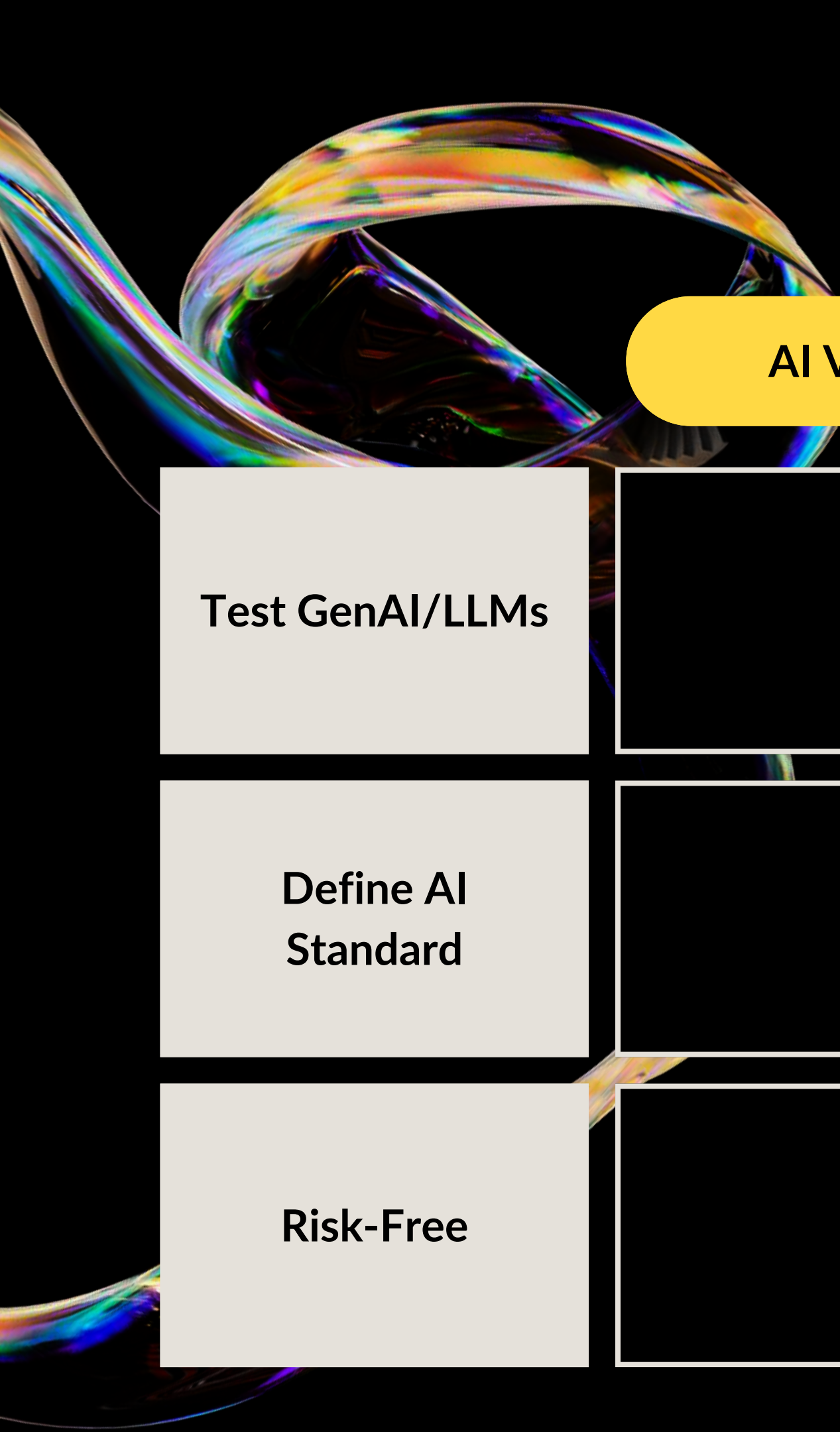
Builds confidence in deploying AI agents by embedding safety as a core component.

RISK MITIGATION

Proactively identifies and addresses hidden risks before they escalate.

FINANCIAL PROTECTION

Provides a safety net against AI failures, reducing exposure to lawsuits and operational disruptions.



COMPETITIVE ADVANTAGE

AI Verify's Project Moonshot

Altronics's AI-Safety Platform

Test GenAI/LLMs



YES, this is our main objective!

Define AI
Standard



YES, we are working on it!

Risk-Free

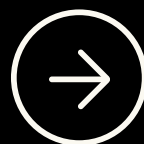


This is possible for sure!

GROWTH POTENTIAL

Leveraging **Google Cloud Platform (GCP)** ensures scalability, security, and real-time analytics capability. The system's modular design supports integration with diverse domain-specific AI agents.

Continuous monitoring and adaptive risk profiling make the platform sustainable and responsive to evolving market needs.



Google Cloud Platform

POTENTIAL MARKET SIZE

an estimated value of US\$87.65 billion by 2025 and a projected compound annual growth rate (CAGR) of 27.76% from 2025 to 2030, resulting in a market size of US\$298.40 billion by 2030. Within this, the AI safety segment is expected to reach US\$21.33 billion by 2025, highlighting significant demand for solutions that mitigate risks associated with AI deployments. By capturing even **5%** of the AI safety market (US\$21.33 billion), the platform has the potential to generate **US\$1.07 billion in revenue**.

Data from:

in 2030

statista 



SCALABILITY

Business Model

Core Partnership

Collaborate with insurance providers, reinsurers, and AI development foundations to create synergies and ensure compliance and become the next “gold standard”

Revenue Streams

Subscription-based pricing for companies using the platform. "Pay-per-use" model for risk evaluations and insurance coverage tailored to agent performance.



Scaling Strategy

Regional Focus

Begin with the rapidly expanding Asian market, where competition is limited and the demand for AI solutions is rising. Tailor the platform to address regional needs.

Long-Term Growth

After establishing dominance in AI insurance, extend the model to financial services, such as banking and fintech, leveraging shared risk-modeling methodologies.

PROJECTED TIMELINE



Feb 2025

Analyze growth potential, scalability, and market size. Refine the business model, form strategic partnerships, join more InsurTech accelerators, and develop the prototype.

May 2025

Validate the solution with feedback from stakeholders, including insurers and end-users, to ensure market fit and usability.

August 2025

Incorporate feedback to refine the platform and align with industry standards.

2026 and beyond..

Achieve profitability through full commercialization, strategic partnerships, and scaling operations in the AI insurance market.

MEET THE TEAM



LIAM HO

CEO & Full-stack AI
Engineer
(in AI-Safety)



ARYAN THAKAR

CTO & Computer
Scientist
(AI Trustworthy in Law)



JAMES GILLESPIE

Healthcare Advisor





Altronics

THANK YOU

