



Unlocking AI's Potential while Managing AI Risks

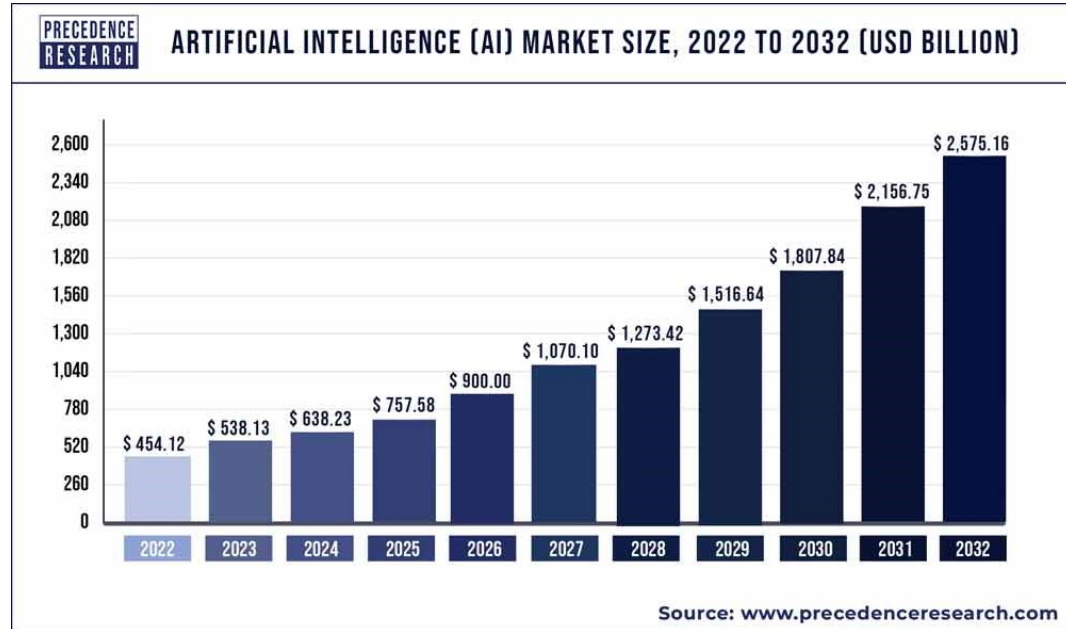
SigmaRed is a Graduate
of Rogers Cybersecure
Catalyst



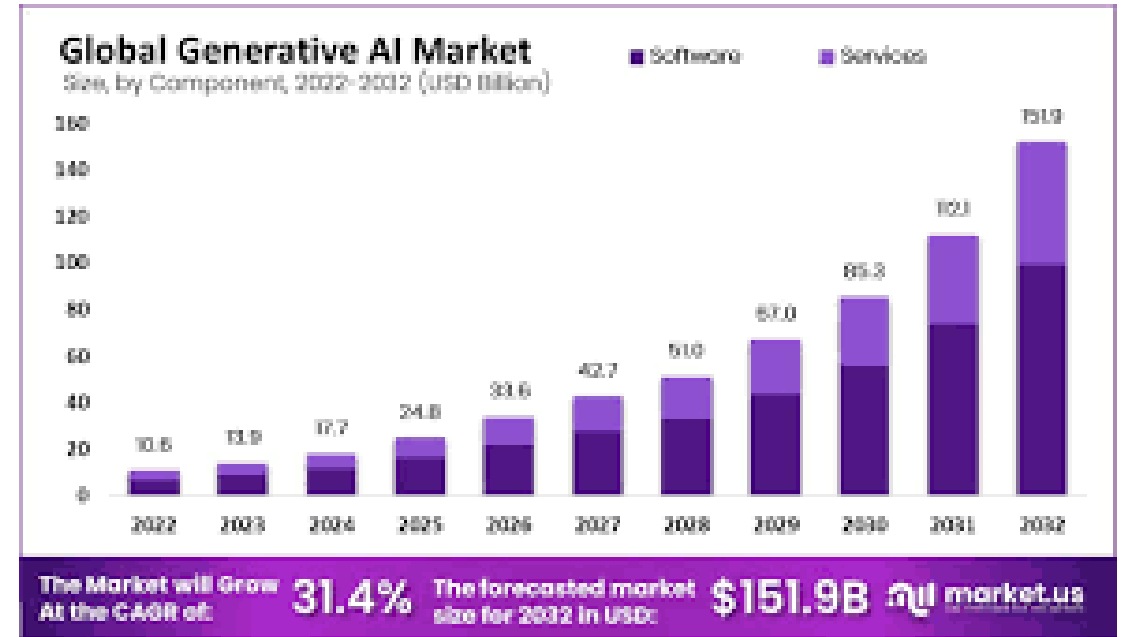
ROGERS
cybersecure
catalyst



Accelerated Adoption of AI and Generative AI



Source: <https://www.precedenceresearch.com/artificial-intelligence-market>



Source: <https://market.us/report/generative-ai-market/>

The risks of using AI

AI is being adopted in an accelerated manner. However, AI has risks related to bias, transparency, AI Compliance, robustness, etc.



Problem 1

Biased AI, resulting in customer dissatisfaction and regulatory & PR risks



Problem 2

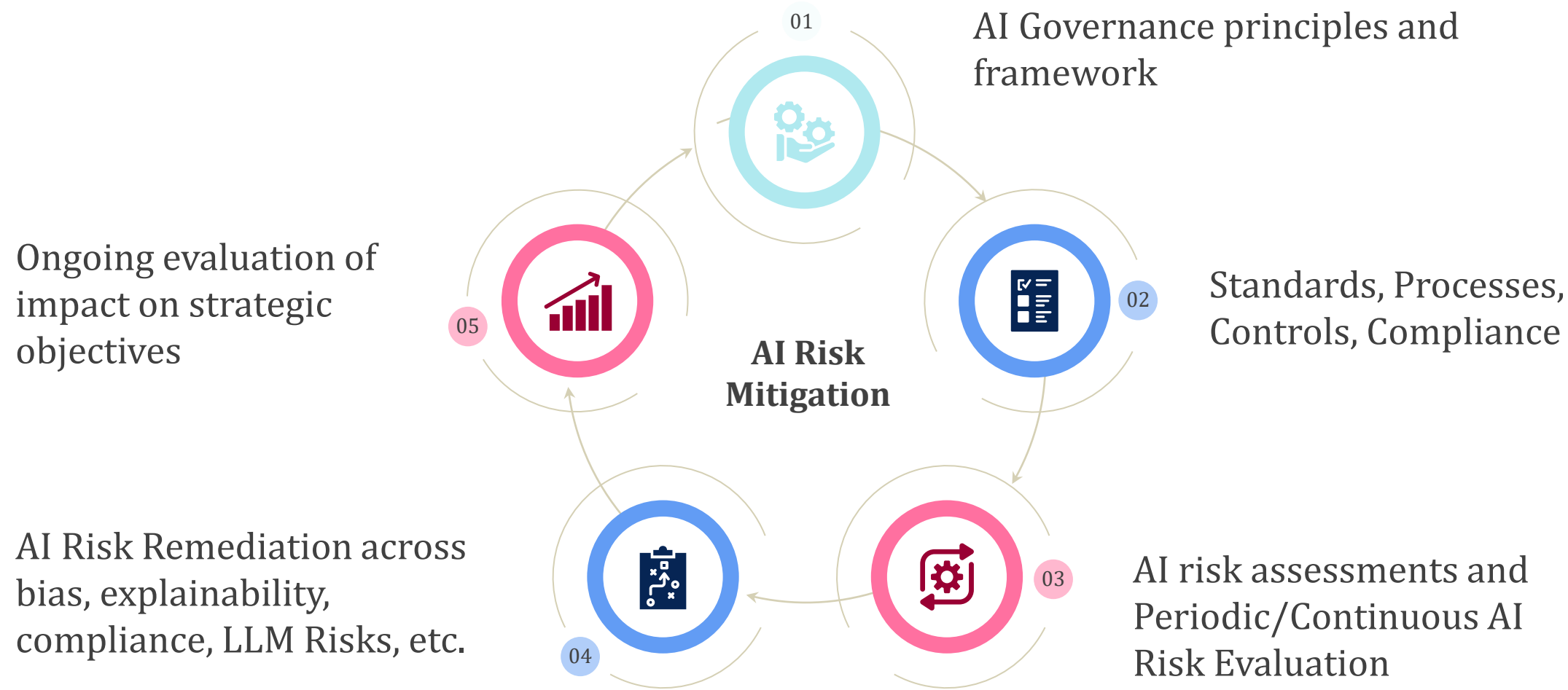
AI needs to be **explainable** to ensure it is fit for purpose and crucial to build trust



Problem 3

Non-compliance may result in heavy judicial penalties, fines, and brand reputation implications

Approach to Mitigating AI Risks



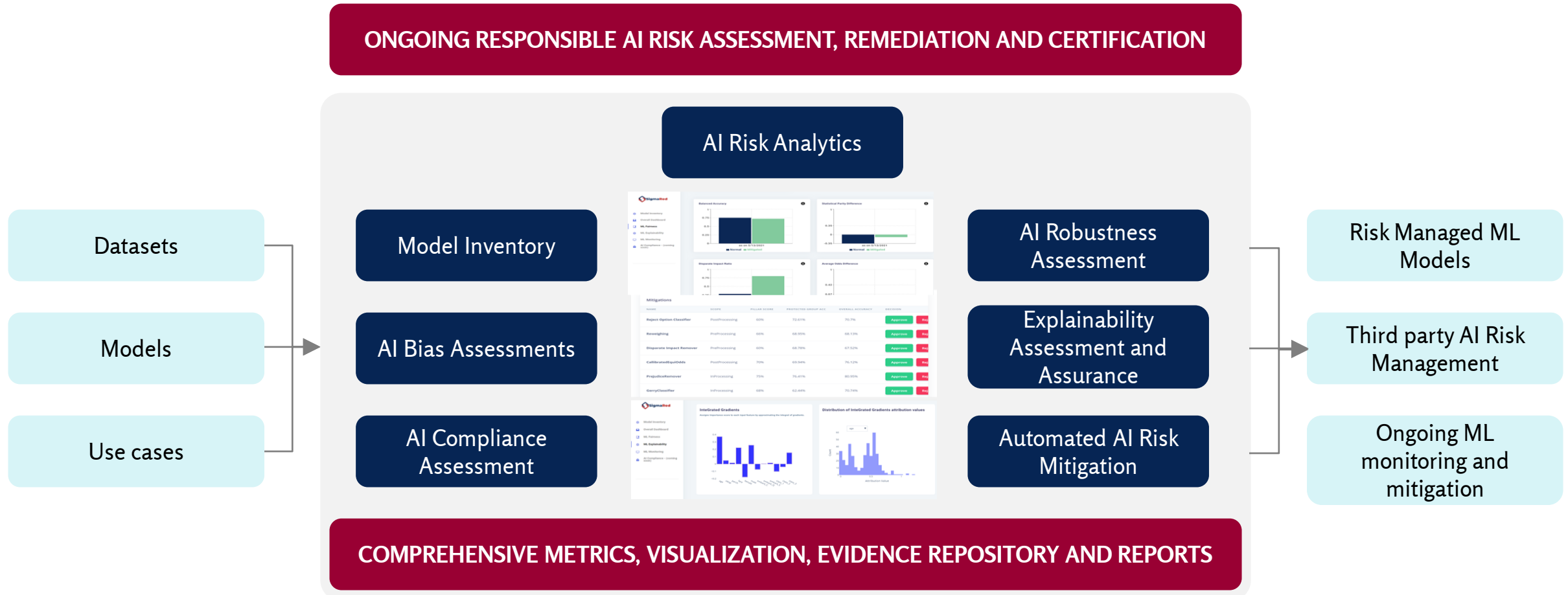
How we solve the problem

We continuously identify & and mitigate AI Risks



SigmaRed ASCERT Platform - How It Works

SigmaRed Platform provides integrated components to identify and mitigate AI risks across bias, transparency, robustness, drift detection and regulatory compliance.



Solution Components

SigmaRed's E(ai)SCROW =Platform provides integrated components to identify and mitigate LLM risks across the information flow and make LLM secured and compliant on an ongoing basis



SigmaRed AI Research Leadership



Under active discussion with →



Thank You



murali@sigmared.ai
contact@sigmared.ai

