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# Securing the Future



# | Security Layer of Future Mega Trends: AI, Web 3, Lifestyles

AI.FT builds innovative businesses that provide cybersecurity and insurance protection for emerging digital mega trends, including AI, Web3, and future lifestyles.

*Combined expertise in cybersecurity*



**GenAI LLM protection** with risk assessment, red-teaming, and detection solutions



**Progressive cybersecurity assessments** to uncover risks and vulnerabilities for enterprises



**1<sup>st</sup> digital asset insurer** in Asia and Middle East, and 2<sup>nd</sup> in the world



**Leading virtual insurer in Hong Kong** with dominant market share in pet insurance

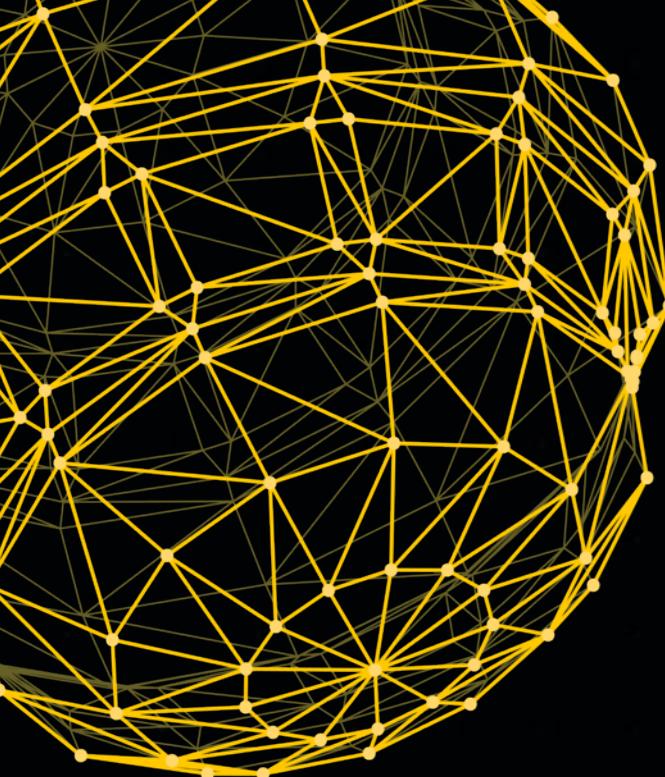
# AI / Cybersecurity



Securing against threats of the future

**80%** of enterprises plan to deploy GenAI by 2026, yet  
**70%** say security, privacy & data sovereignty  
are top concerns to GenAI adoption.

*According to research and survey by Gartner and IDC*



GenAI is powerful,  
but it brings new risks

## Security Breaches



Prompt-based attacks can trigger GenAI to reveal sensitive data, generate undesired content, or bypass system controls.

## Compliance Failure



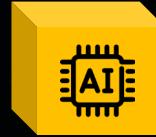
Evolving AI regulations challenge organizations who lack GenAI compliance expertise.

## Inappropriate Outputs



GenAI can generate harmful, biased, or misleading content that reflects its training data.

# Completing the Security Stack for the GenAI Era



## GenAI Input & Output Security



## Incident Responses



## Vulnerability Management



## Data Protection & Encryption



## Identity & Access Management



## Endpoint Security (e.g. Anti-Malware)



## Network Security (e.g. Firewalls)

**NEW**

Vulcan completes the picture by focusing on GenAI inputs and outputs

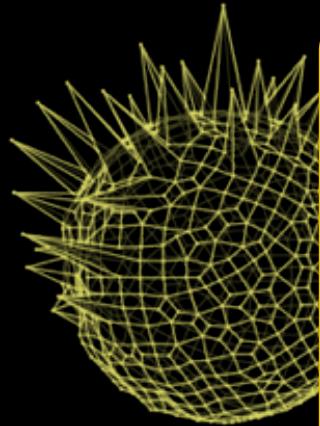
## Existing Security Stack

Existing security measures are **no longer enough** when it comes to GenAI. None of them directly secures **GenAI inputs and outputs**.

# Vulcan - GenAI Security, Safety & Compliance Platform

## Enterprise-grade Red Team + Blue Team Protection Package

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### Vulcan Attack

GenAI Red Teaming

Patented

GenAI assessment tool that discovers & remediates risks in your GenAI models & apps with Vulcan's comprehensive risk library and proprietary attack techniques, designed to simulate real-world attacks customized for your use case.

With diverse  
Simulated Threats



Proprietary  
Attack Techniques



Generate a wide range  
of scenario-based  
Test Cases

### Vulcan Protect

Real-Time GenAI Monitoring and Protection

Continuously monitors and enforces compliance, security, and moderation policies for GenAI, prevent unauthorized interactions and ensure responsible AI usage.



**30+** threats  
Comprehensive Coverage

**<200** ms  
Low Latency

**<5** minutes  
Get Started Quick

Built  
for  
GenAI

Private and confidential

# Our Rapid Progress Across Asia and Middle East



UAE



## Sovereign LLM Safety & Security

- CPX has engaged AIFT to undertake red-teaming of LLM applications for fellow G42 group company and produce comparative analysis of safety and security
- Generated over 140,000 attack prompts covering 20+ threats and 25+ attack techniques and provided actionable threat insights as quickly as 4 weeks

Singapore



## National AI Assurance Pilot

- Concluded the AI Verify Foundation's Global AI Assurance Pilot, contributing insights on GenAI application threat simulation and risk assessment
- Multilingual GenAI security findings highlighted by Singapore Minister Josephine Teo at Personal Data Protection Week 2025

Hong Kong



## AI Safety in GenAI Sandbox

- As part of Hong Kong Monetary Authority x Cyberport GenAI Sandbox, Vulcan supports participating banks in bringing their proof-of-concepts into production through cybersecurity assessments for GenAI apps

Korea



## Localized Threats & Deployment

- Launched a strategic distribution partnership with Kyobo's digital tech arm
- Initial projects already in progress with leading financial services institutions

## Model-Agnostic

Vulcan test and protect all models, whether it's open source or private ones.



## Purpose-built for GenAI

Developed by GenAI security experts, Vulcan addresses key challenges to ensure secure, scalable GenAI success.

## Deploy Anywhere

Vulcan can be deployed on any environment, be it cloud, on-prem, or hybrid.



A **VULCAN**



## Global Compliance

Supports compliance with global standards like OWASP and MITRE, with flexibility to adapt to local AI regulations as needed.



## Real-world Relevance

Continuous R&D investment to stay updated with the new LLM risks and develop corresponding attack strategies.

**Vulcan Has Got Them All**

# | Vulcan's unique capabilities to provide greater value

1

## Extra Efficiency

Our patented unique **scenario-based attack agent** **tests** only what matters to you most, delivering cost-effective assessments.

2

## Speed Up Time-to-Market

Fully automated system that reduces risk assessment time from **200 hours to just 3 hours**. Test fast, mitigate fast, so organizations can launch fast!

3

## Better Protection

**66% higher Attack Success Rate** than open-source tools, exposing more vulnerabilities and enabling organizations to deploy with greater confidence.

4

## Language and Cultural Localization

We support LLMs in **English, multiple Asian languages, and Standard Arabic**, addressing linguistic nuances and culture-specific vulnerabilities.

5

## Ecosystem Collaboration

We actively collaborate with **regulators and industry pilots** across the region, including AIVF (SG) and GenAI Sandbox (HK) to drive security and compliance standards.

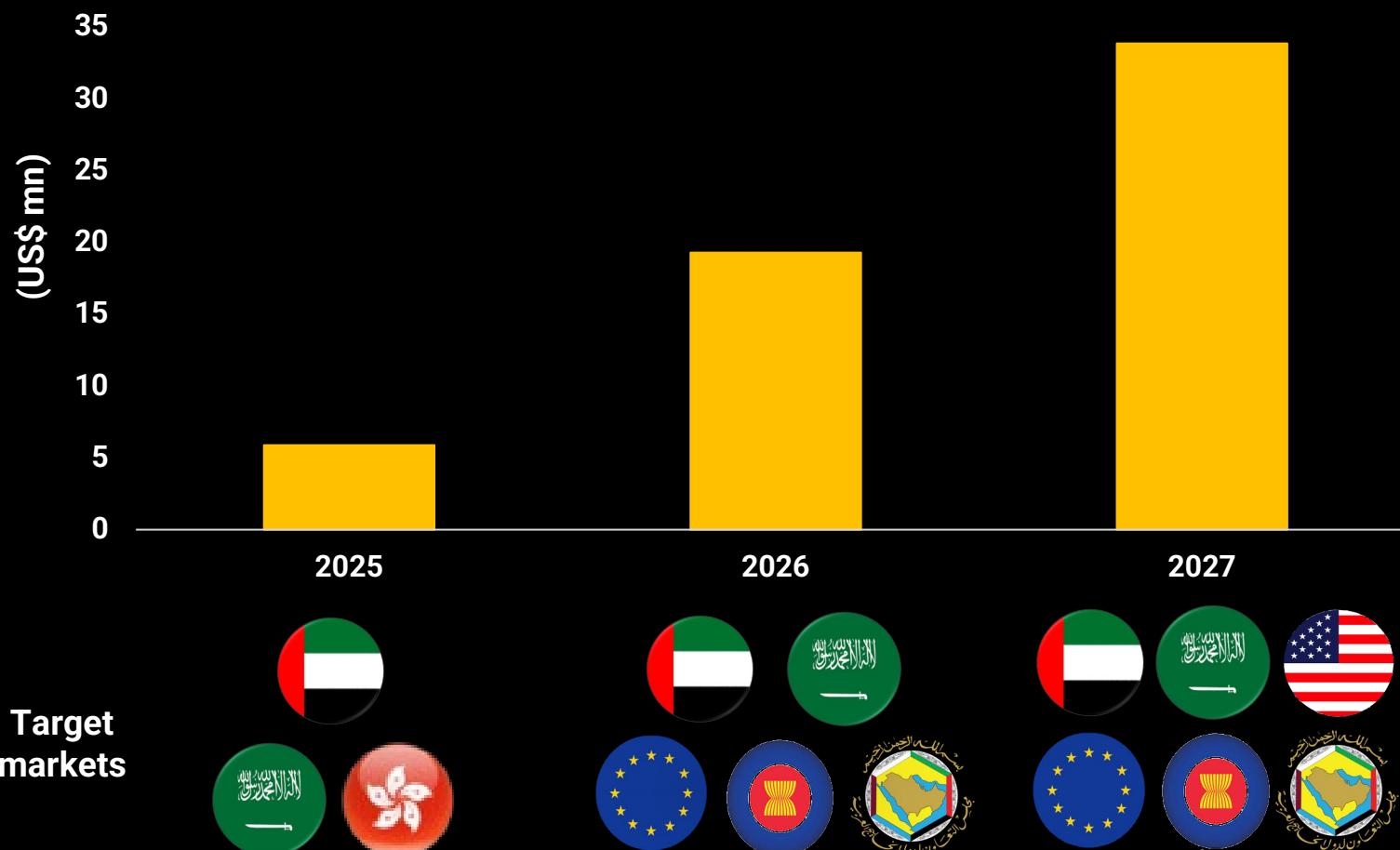
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## Industry Know-How

Our sister companies serve many **highly regulated industries** using GenAI, giving us firsthand insight into real-world challenges and security pain points.

# | Vulcan GTM: Leading AI Security in Non-English Markets

Revenue projected with 140% CAGR growth, expanding across GCC, EU and Asia



- AI-powered and patented technology in **GenAI red teaming and protection**, providing enterprises with advanced defense against emerging AI threats.
- Support for **multiple languages and cultural nuances**, ensuring adaptable solutions tailored to diverse market demands.
- Proven pilots and successful use cases across various markets, building a **strong pipeline with leading institutions** in sectors such as finance, energy, healthcare, and beyond.

# Our Successful Track Record in the UAE

## Establishing a strong foothold through multiple strategic partnerships



- Established strong relationship with CPX, a leading cybersecurity company in UAE, enabling us **tap into the G42 ecosystem** as well as leading companies in various industries within the country
- Admitted to Presight AI-Startup Accelerator Programme enabling us to tap into **its own ecosystem** of the region's leading international big data analytics company powered by GenAI **and** public sector in the UAE
- Strategic partnership with Dubai Insurance Company to offer digital asset insurance in the United Arab Emirates, Middle East and North Africa (MENA)

Secured **2 rounds of investment** from Dubai Insurance

Together we **win Central Bank Of UAE approval** for digital asset custodial risk insurance

In Feb 2025, OneInfinity co-organized **Building Trust in Web3 Forum with Virtual Assets Regulatory Authority in Dubai**, featuring Ripple, MANTRA and Crystal Intelligence. The event brought bringing together 80+ top leaders from the Web3 industry for a morning of networking, insight-sharing, and collaboration.



Our Cofounder Alvin Kwock, Middle East GM Robin Scott with Abdellatif Abuqurah, CEO of Dubai Insurance, and our local colleague.



(From left to right) AIFT's Cofounder Alvin Kwock, AIFT's Middle East GM Robin Scott, VARA's General Counsel Ruben Bombardi, Ripple's Head of Policy Abdallah Mukalled, (bottom) VARA's Head of Sector Development Paul Boots sharing their insights in the Building Trust in Web3 Forum

Private and confidential

# | Successful Track Record in the Kingdom of Saudi Arabia

- AIFT expanded in the Kingdom in the Web3 and technology sectors
- November 2024, AIFT held a signing ceremony in the **Future Investment Initiative (FII) Summit** in Riyadh to announce:



New reinsurance partnership with **Walaa Cooperative Insurance** which will serve as a reinsurer for OneInfinity's digital asset (Web3) products globally



Technology licensing agreement with Insurtech **Melon** which will gain access to AIFT's advanced insurance platform, IXT, which will be integrated with Melon's own system

- Appointed **Prof. Tony Chan** to the international advisory board. Prof. Chan is ex-President of **King Abdullah Uni. of Science and Technology** and **HKUST**, also served as advisory board/committee on the **Kingdom's Data and AI Supervisory National Strategy Committee** and **NEOM**



*Signing ceremony in the Future Investment Initiative (FII) Summit in Riyadh in the presence of Hong Kong Financial Secretary Paul Chan and Saudi Central Bank's General Manager of Insurance Control Supervision Mr. Abdullah Al-Homaid to ink two key partnerships in the Kingdom.*

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Together, we are securing the future.