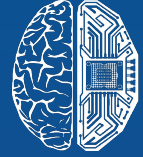


DEEP  
KNOWLEDGE  
GROUP



AI  
Industry  
Analytics

# AI Industry Analytics

[www.dkv.global](http://www.dkv.global)

[www.aiia.tech](http://www.aiia.tech)

# About Deep Knowledge Group

**Deep Knowledge Group** is a consortium of commercial and nonprofit organisations active on multiple fronts in the realm of DeepTech and Frontier Technologies (AI, Longevity, FinTech, GovTech, InvestTech), ranging from scientific research to investment, entrepreneurship, analytics, media, philanthropy, and more.

Deep Knowledge Group runs several data-driven **investments and financial vehicles**



DEEP KNOWLEDGE VENTURES



InvestTech Platform



LONGEVITY FINANCIAL CLUB



DeepTech and Longevity Industry Financial Advisors



LONGEVITY CARD



LONGEVITY CAPITAL

Deep Knowledge Group's **analytical subsidiaries** are world leaders in analytics for DeepTech and Longevity industries



AGING ANALYTICS AGENCY



Big Data Analytics Department



AI Industry Analytics



GovTech Analytics



FemTech Analytics



NeuroTech Analytics



DEEP KNOWLEDGE ANALYTICS



SpaceTech Analytics



DEEP PHARMA INTELLIGENCE

Deep Knowledge Philanthropy pioneers several infrastructural **social impact projects**



DEEP KNOWLEDGE PHILANTHROPY



5th Industrial Revolution Institute



LONGEVITY INTERNATIONAL



ATLAS



Swiss Longevity Valley



Biogerontology Research Foundation  
Prevent. Restore. Preserve.



Philanthropy International

# About AI Industry Analytics

**AI Industry Analytics** is an end-to-end specialized solution for AI industry market intelligence and strategic insights, combining the power of deep analytics and industry monitoring with machine learning algorithms and advanced techniques to provide unparalleled recommendations in real time.

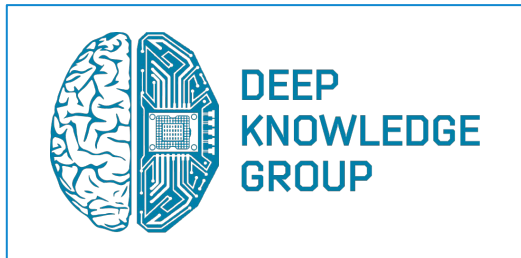
As a subsidiary of **Deep Knowledge Group**, AiiA uses sophisticated approaches for mapping, comprehensive analysis and long-term forecasting of all domains within the AI industry, including science, technology, investment, finance and policy.

## Strategic Advantages of AIIA

Deep AI Industry Expertise

Multi-vectoral Approach of Activities

Tangible Solutions for AI Industry



# Current Trends Confronting Artificial Intelligence Industry

---

AI Industry is experiencing rapid growth and innovation, with new developments and applications emerging on a regular basis. As AI technologies continue to evolve, they are likely to have a profound impact on many industries globally. The recent developments in the AI Industry can be defined as follows:

- **Emergence of disruptive solutions such as ChatGPT with its disruptive capabilities** to improve NLP, make advanced AI technology more accessible, and change the way people communicate with technology. As ChatGPT and other language models continue to evolve, they are likely to have an increasingly profound impact on many aspects of our lives;
- **As AI technologies become more widely available**, there is a growing trend toward making these tools more accessible to non-experts. This includes the development of user-friendly AI platforms and tools that allow businesses and individuals to implement AI solutions with minimal technical expertise.
- **The emergence of new disruptive AI solutions indicates on an increasing pace of technological progress**. Such solutions could be game-changers for the entire tech community, but also for financiers and decision makers on government level, as indicated by our own very tangible forecasting based on TRL assessment (Technology Readiness Levels).

To this end, in May 2023, Deep Knowledge Group has established the spin-off company, **AI Industry Analytics**, which is focused on bringing the investment-related and advanced analytical solutions to AI Industry to move forwards its exponential growth.

# IT Platform of AI Industry Analytics

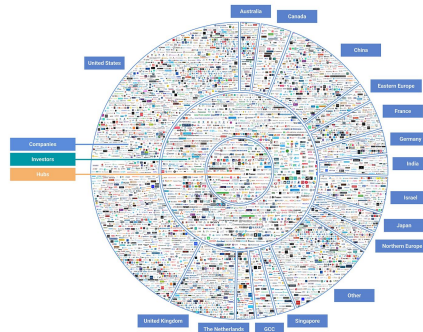
Over less than a month of its operation, **AI Industry Analytics** has released the IT Platform involving three major components relevant to analysis of AI Industry. The IT Platform is set to provide users the valuable information and tools for analysis of the entire Artificial Intelligence Industry.

## IT Platform of AI Industry Analytics

### AI Industry Big Data Analytics Dashboard



### AI Industry Mindmaps



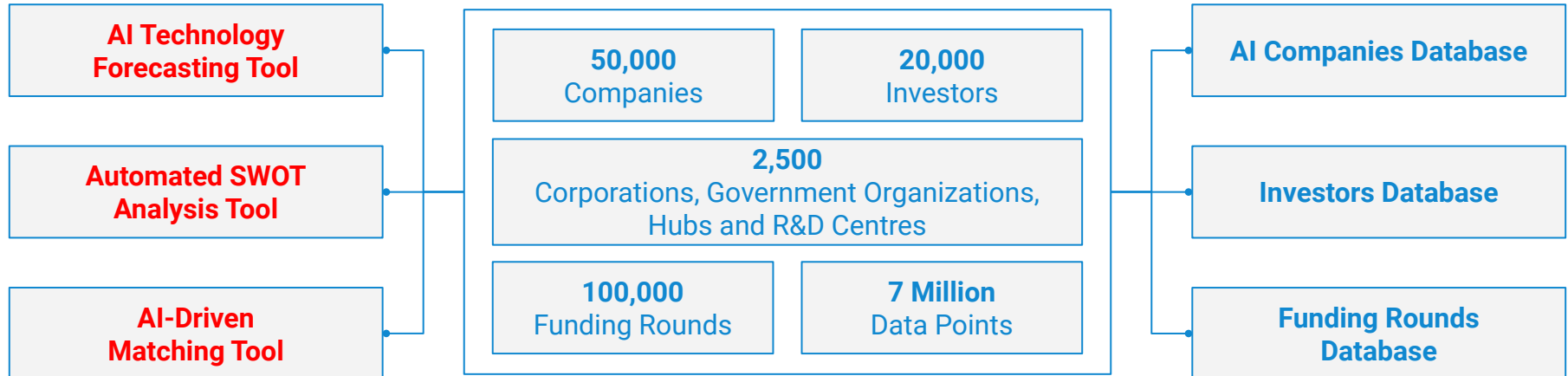
### AI Industry Leaders Database

# AI Industry Big Data Analytics Dashboard

The Artificial Intelligence Industry Big Data Analytics System and Dashboard is the advanced tool allowing to access and analyze vast amounts of AI industry data in one place. With advanced algorithms and cutting-edge technology, the Dashboard provides a comprehensive view of market intelligence and investments data across AI industry.



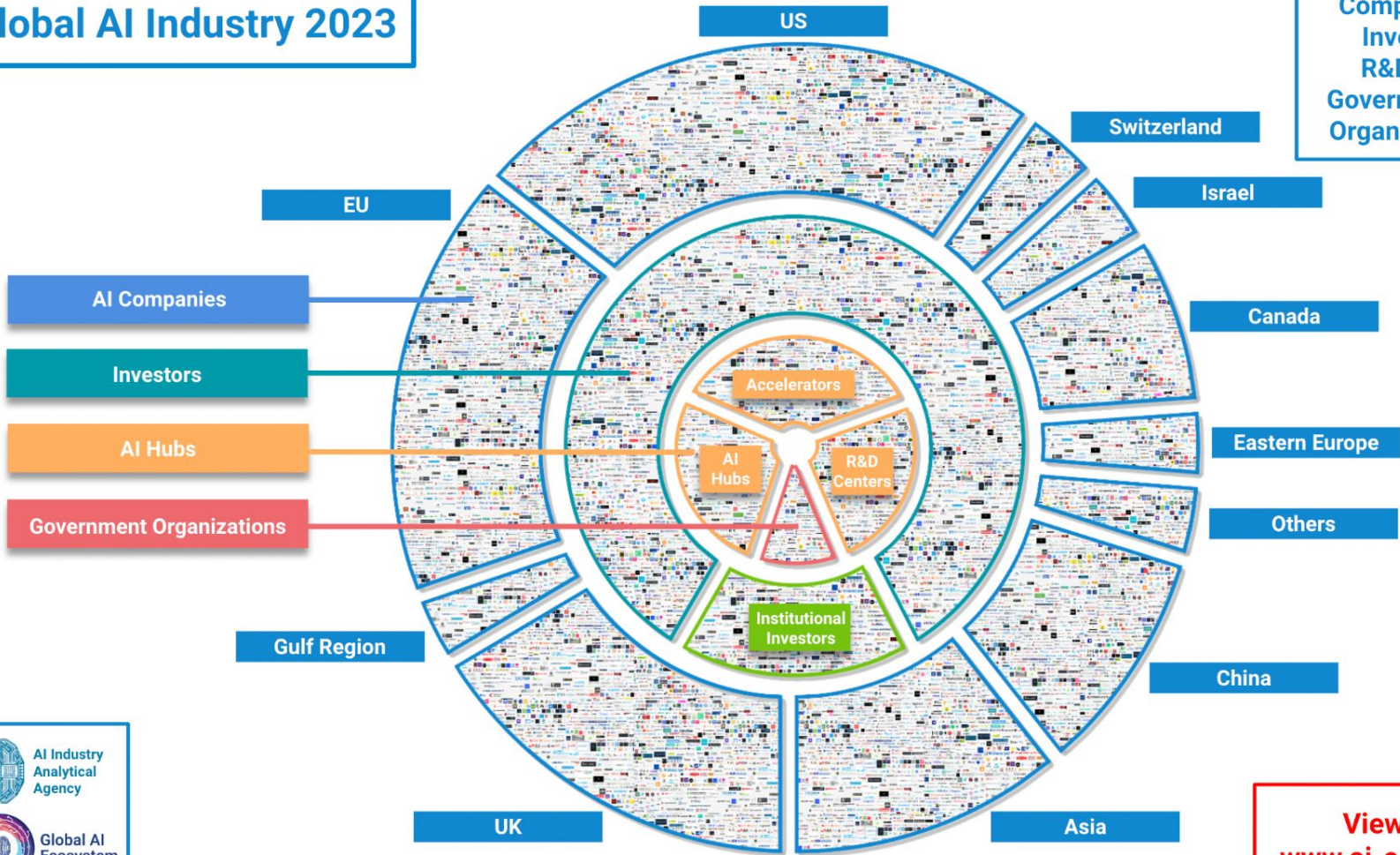
## Major Components of AI Industry Big Data Analytics Dashboard





# Global AI Industry 2023

Companies – 50,000  
Investors – 20,000  
R&D Hubs – 2,500  
Governmental Organizations – 300



[www.ai-ecosystem.org/mindmaps](http://www.ai-ecosystem.org/mindmaps)

View More at  
[www.ai-ecosystem.org](http://www.ai-ecosystem.org)

## AI Infrastructure

Cloud Computing



Computing Hardware



AI Optimization &  
Development Software



Semiconductors



NanoTech Electronic  
Components



## AI in Finance

FinTech / Digital Banking



WealthTech &  
Asset Management



InsurTech



Quant Finance



Institutional Brokerage



## AI in BioMed

MedTech



HealthTech



PharmaTech



Healthcare Administration



Longevity & Wellness



## Industrial Applications

Manufacturing



Retail & E-commerce



Media & Entertainment



Transportation & Logistics



Construction Tech

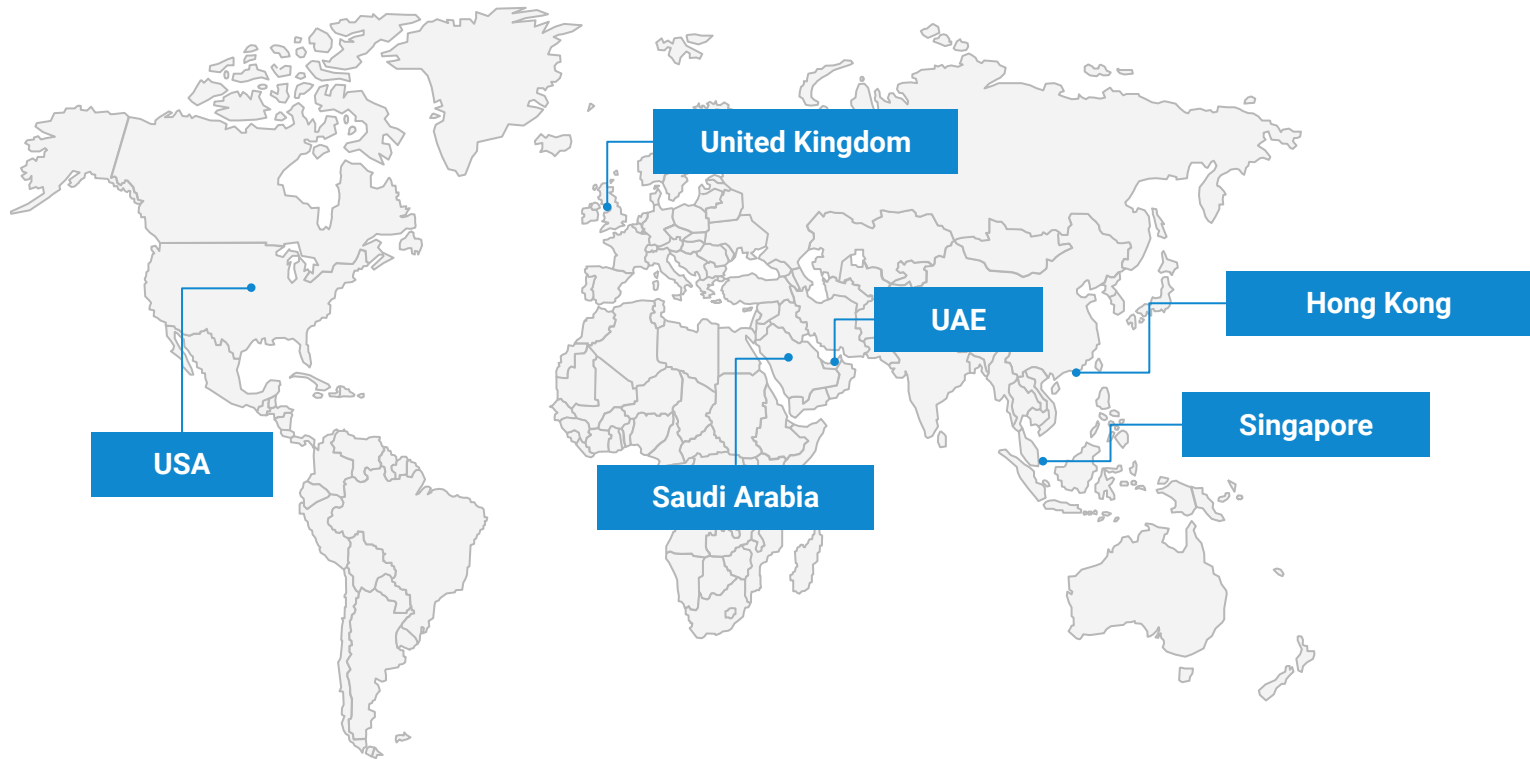


Others





# AI Industry Analytics Target Countries



AI Industry Analytics is targeting the following locations with active markets to negotiate the establishment of investment-related solutions for actively growing the AI Industry: Saudi Arabia, the UAE, Hong Kong, Singapore, United Kingdom and the USA.

# Artificial Intelligence Application Distribution by Industries Framework

## Artificial Intelligence Application Distribution by Industries Framework

Advertising

Construction

Legal Activities

Diagnostics

Finance

Education

Retail Trade

GreenTech

Robotics

Logistics

Manufacture

IoT

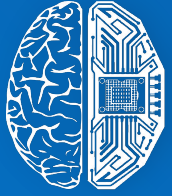
Drug Discovery

Agriculture

Real Estate

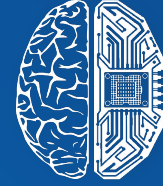
Mining

Translation and Interpretation Activities



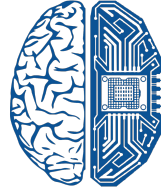
**DEEP  
KNOWLEDGE  
ANALYTICS**

[www.dka.global](http://www.dka.global)



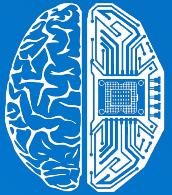
**DEEP  
KNOWLEDGE  
GROUP**

[www.deep-innovation.tech](http://www.deep-innovation.tech)



**Deep Knowledge Group**

[www.dkv.global](http://www.dkv.global)



**AI  
Industry  
Analytics**

[www.aiia.tech](http://www.aiia.tech)



**AGING  
ANALYTICS  
AGENCY**

[www.aginganalytics.com](http://www.aginganalytics.com)