

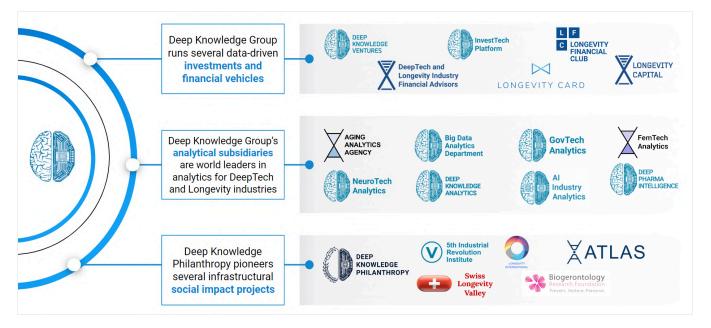
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## Deep Knowledge Group Corporate Vision and Strategic Agenda

Deep Knowledge Group is a data-driven consortium of commercial and non-profit organizations active on many fronts in the realm of DeepTech and Frontier Technologies (AI, Longevity, BioTech, Pharma, FinTech, GovTech, SpaceTech, FemTech, Data Science, InvestTech), ranging from scientific research to investment, entrepreneurship, analytics, consulting, media, philanthropy and more.

As a mathematical corporation focused on building the bridge to the 5th Industrial Revolution, Deep Knowledge Group is decisively committed to DeepTech for Social Good, Techno-Philanthropy and DeepTech and Longevity Industry Financial Commoditization (establishing the core investment and financial industry infrastructure needed for the emergence of DeepTech and Longevity as fundamentally new asset classes).



Deep Knowledge Group remains decisively committed to developing and deploying reliably sophisticated and multidimensional Big Data analytics and Al-driven technological forecasting and benchmarking of DeepTech, Longevity and related industries, pioneering the fundamental tools required for strategic decision-making in these unprecedentedly complex and innovation-driven sectors, laying the foundation and basis for defining, thinking about and understanding the coming DeepTech Revolution.

However, more than this, the Group remains just as decisively committed to the practical execution of many of these forecasted developments by establishing the core investment and financial industry infrastructure (platforms, indices, exchanges, financial instruments and derivatives) needed for accelerated and de-risked DeepTech and Longevity Industrialization, and their emergence as fundamentally new asset classes.

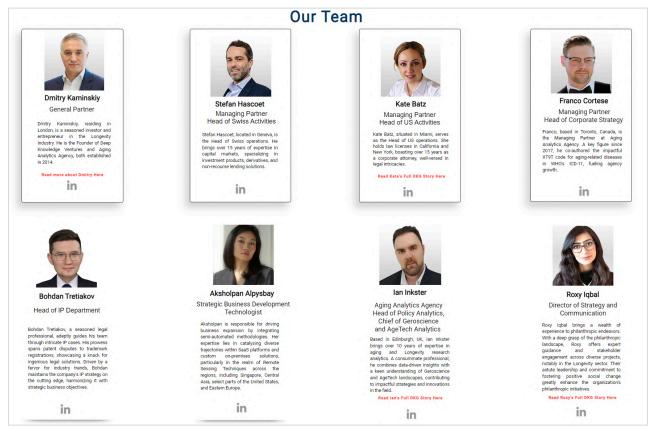
www.dkv.global	www.longevity.international	www.ecosystem-map.info
www.dkg-platform.solutions	www.longevity.group www.longevity.cards	www.deep-innovation.tech
www.projects.dkv.global	www.longevity.network www.longevity-book.com	www.dka.global
www.deep-knowledge.org	www.aginganalytics.com www.biogerontology.info	www.philanthropy.international

Notable Press Features and International Acknowledgements



www.dkv.global/news

## Senior Management Team



www.dkv.global/team

## **Dmitry Kaminskiy - Founder and General Partner**

Dmitry Kaminskiy Deep Knowledge Group Co-Founder / General Partner

Longevity.Capital / Co-Founder Deep Knowledge Ventures / Co-Founder <u>5th Industrial Revolution Institute</u> / Co-Founder

<u>Biogerontology Research Foundation</u> / Managing Trustee <u>Longevity International Association</u> / Co-Founder <u>Philanthropy.International</u> / Co-Founder of the Project



Dmitry Kaminskiy is an innovative entrepreneur and investor dedicated to the acceleration of Longevity and DeepTech Industrialization and Financial Commoditization. He is also the author of several books including The 5th Industrial Revolution and a Techno-Philanthropist devoted to hastening the pace of technological progress for the benefit of global society.

Mr. Kaminskiy is a Co-Founder and managing partner of Deep Knowledge Group, a data-driven consortium of commercial and non-profit organizations active on many fronts in the realm of DeepTech and Frontier Technologies (AI, Longevity, BioTech, Pharma, FinTech, GovTech, SpaceTech, FemTech, Data Science, InvestTech), ranging from scientific research to investment, entrepreneurship, analytics, consulting, media, philanthropy and more.

As a mathematical corporation focused on building the bridge to the 5th Industrial Revolution, Deep Knowledge Group is decisively committed to DeepTech for Social Good, Techno-Philanthropy and DeepTech and Longevity Industry Financial Commoditization (establishing the core investment and financial industry infrastructure needed for the emergence of DeepTech and Longevity as fundamentally new asset classes).

Dmitry leads the activities of the consortium's venture arms - Deep Knowledge Ventures, an investment fund focused on DeepTech and advanced science projects, Longevity.Capital, which prioritizes the convergence of Longevity and Artificial Intelligence, areas in which it has unparalleled investment and exit strategies, and DeepTech and Longevity Industry Financial Advisors, the consortium's dedicated DeepTech and Longevity Financial Commoditization subsidiary launched with the mandate of establishing the integral financial infrastructure (platforms, indices, exchanges, financial instruments and derivatives) needed for accelerated and de-risked DeepTech and Longevity Industrialization, and their emergence as fundamentally new asset classes.

Dmitry Kaminskiy is author of the books 'Biomarkers of Human Longevity' and 'Longevity Industry 1.0 - Defining the Biggest and Most Complex Industry in Human History'. <u>www.longevity-book.com</u>

He also closely supervises the work of the 5th Industrial Revolution Institute, a social enterprise launched to carry forward Deep Knowledge Group's long-standing vision and mission to ensure that all necessary technological and infrastructural components of the 5th Industrial Revolution are in place before the year 2030.

#### Deep Knowledge Group Organizational Structure

DEEP KNOWLEDGE VENTURES		DeepTech and Longevity Industry Financial Advisors		LONGEVITY CARD		InvestTech Platform	C LONGEVITY FINANCIAL CLUB
Deep Knowledge Ventures	Longevity.Capital	DeepTech and Longevity Financial Advisors		Longevity Card		InvestTech Platform	Longevity Financia Club
Analytical Sul	bsidiaries						
AGING ANALYTICS AGENCY	DEEP KNOWLEDGE ANALYTICS	DEEP PHARMA INTELLIGENCE		FemTech Analytics		NEUROTECH ANALYTICS	SpaceTech Analytics
Aging Analytics Agency	Deep Knowledge Analytics	Deep Pharma Intelligence		FemTech Analytics		NeuroTech Analytics	SpaceTech Analytic
		DEEP KNOWLEDGE NNALYTICS GovTech Division		Big Data Analytics Department	C C C C C C C C C C C C C C C C C C C	Al Industry Analytics	
	GovTec	h Analytics	•	ta Analytics partment	Al Inc	lustry Analytics	
Non-Profit							
₹ ATLAS	DEEP KNOWLEDGE PHILANTHROPY	Lo	Swiss ongevity Valley			5th Industrial Revolution Institute	Biogerontole Research Founda Prevent. Restore. Pre
Assistive Technology, Longevity and	Deep Knowledge Philanthropy	Swiss Longevity Valley		Longevity		5th Industrial Revolution Institute	Biogerontology Research Foundat

<u>Financial Activities:</u> The venture arm of Deep Knowledge Group (DKG) has been an active investor in Frontier Science and Technology domains since 2014, and the consortium has a number of domain-specific finance-focused subsidiaries and projects. Since 2022, the focus of its financial arm has been on defining and developing the core investment and financial industry infrastructure (platforms, indices, exchanges, financial instruments and derivatives) required for DeepTech and Longevity Industry Financial Commoditization and the emergence of these industries as fundamentally new asset classes.

<u>Analytics:</u> DKG's 10+ thematic analytical subsidiaries across Longevity, BioTech and Pharma, FemTech, AI, GovTech and DeepTech are the knowledge engines driving the consortium's long-term strategic agenda, technically unprecedented in their domain-specific analytics, market intelligence and monitoring, benchmarking and forecasting capabilities, their understanding of complex industry dynamics and their ownership of best-in-class databases, technical and methodological IP, and Big Data Analytics Systems.

<u>Non-Profit (Techno-Philanthropy and DeepTech for Social Good)</u>: DKG has been committed since 2014 to the corporate thesis of DeepTech for social impact, techno-ethical business for social good and the creation of tangible socioeconomic benefit as a core ROI. It has a number of non-profit subsidiaries applying Techno-Philanthropic approaches to its core areas of focus, including DeepTech and Longevity.

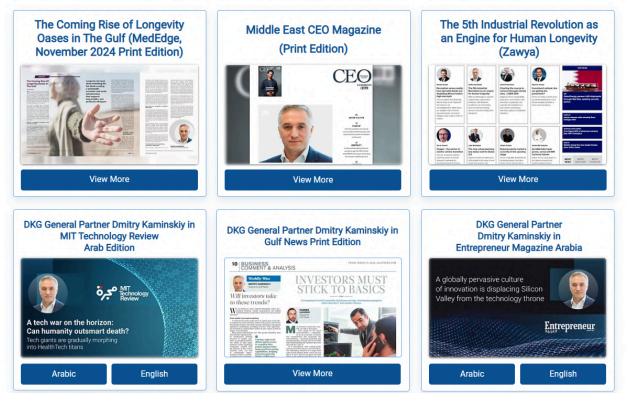
## **Deep Knowledge Group Gulf Region Activities**



## **Recent Conferences**

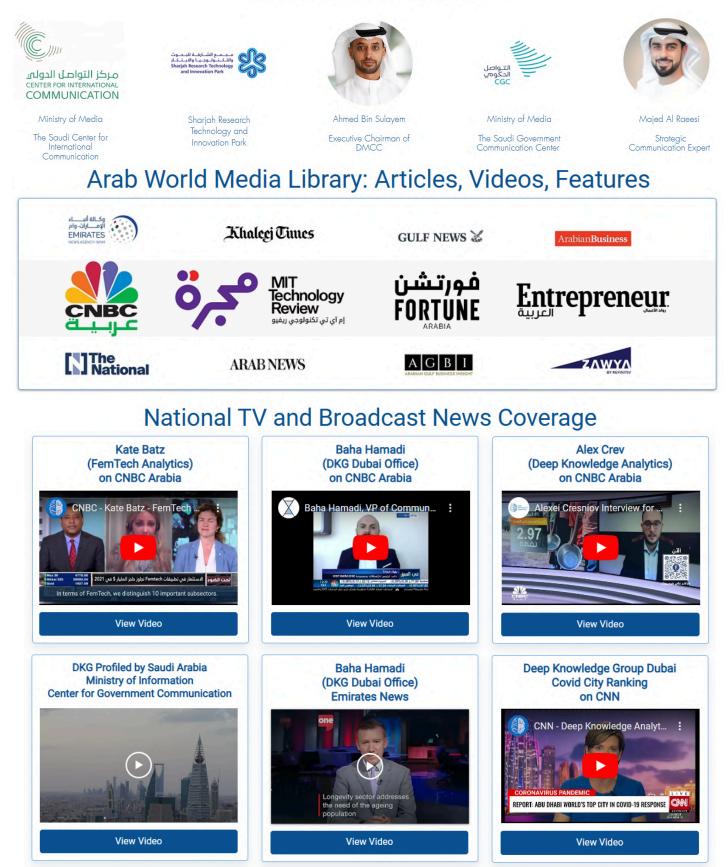


## Recent Articles in Gulf Media



www.dkv.global/gcc

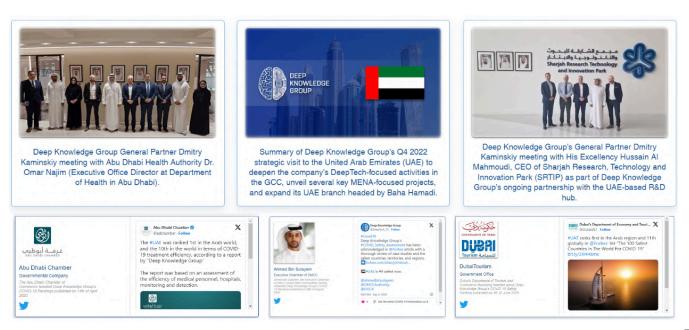
## Notable Acknowledgements





Deep Knowledge Group Pandemic Resilient City Rankings Recognized by Abu Dhabi Government

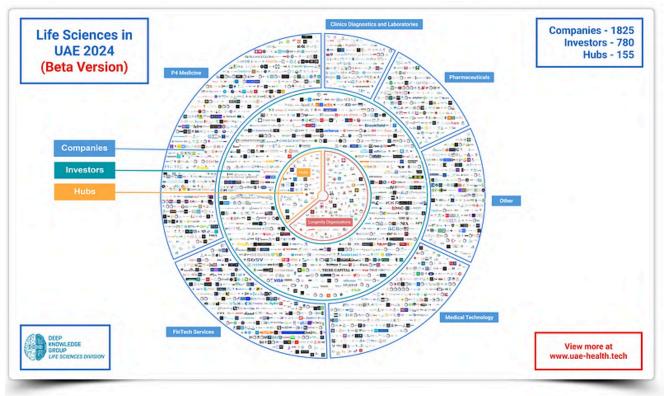
In April 2021 Deep Knowledge Group (DKG) revealed, in a study titled <u>COVID-19 City Safety</u> <u>Ranking 02/2021</u>, that Abu Dhabi ranked as the world's most pandemic-resilient city. The findings were <u>widely reported</u> in global media and garnered attention in the publications across the Gulf region, in addition to being <u>officially recognized by the Abu Dhabi Media Office</u> and the <u>Abu Dhabi Chamber</u>.



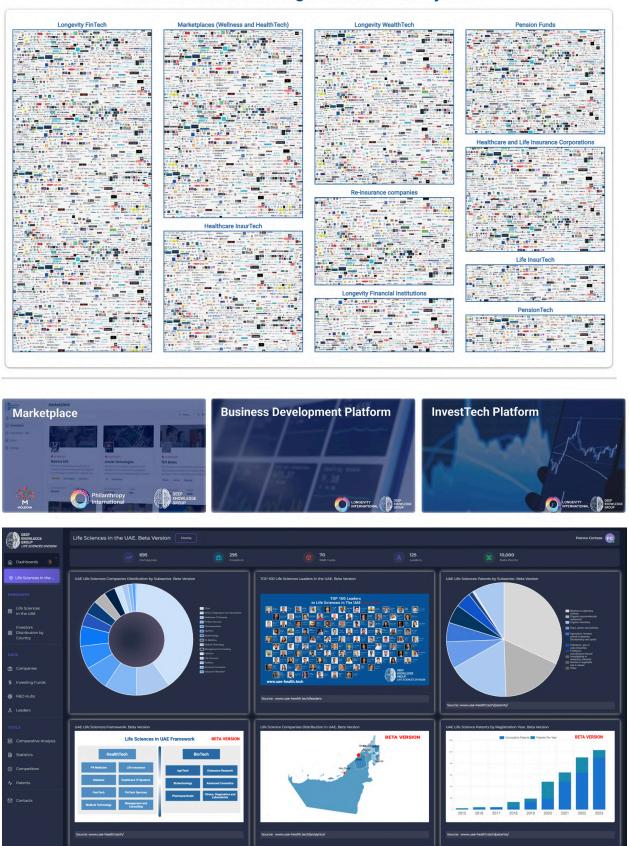
## **Recent and Upcoming UAE Projects:**



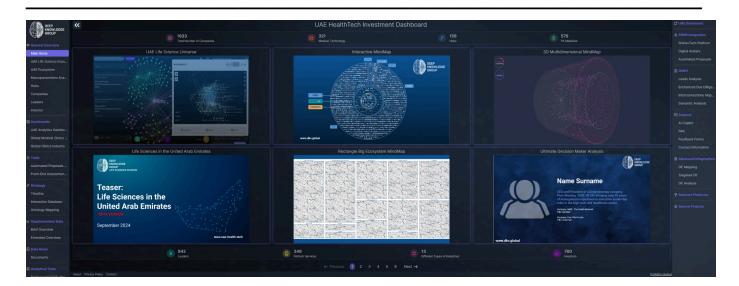
## DeepTech in the Gulf Region Big Data Analytics Market Intelligence Dashboard



www.uae-health.tech



## UAE Life Science Organizations Ecosystem









UAE Life Science Ecosystem Interactive 3D Industry Universe



#### DEEP KNOWLEDGE GROUP LIFE SCIENCES DIVISION

Life Sciences Ecosystem in Abu Dhabi

#### DEEP KNDWLEDGE GROUP LIFE SCIENCES DIVISION

w.uae-health.tech/abu-dhab

Life Sciences Ecosystem in Dubai

## 

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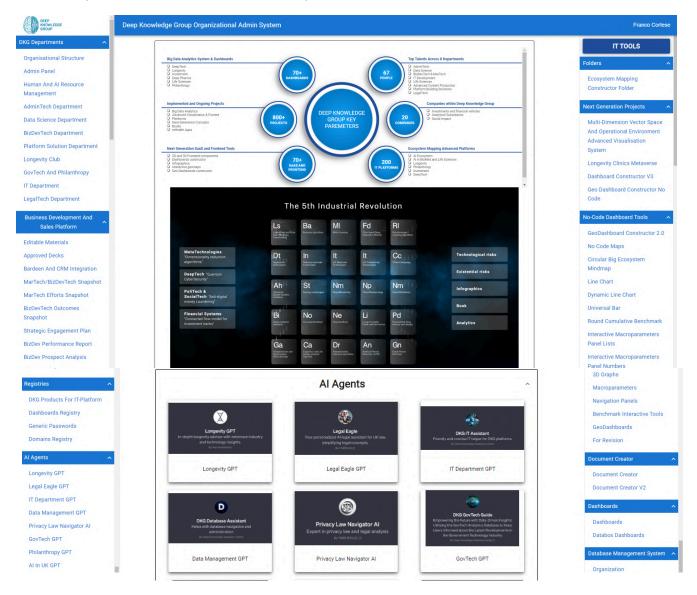
Longevity in UAE

w.longevity.in

#### Internal Corporate Productivity Enhancement Platforms and Pipeline

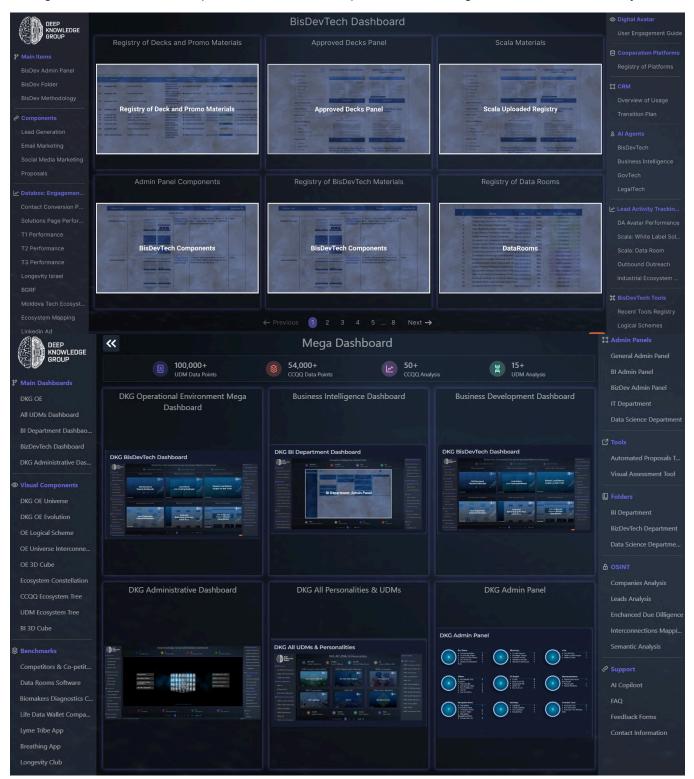
In order to establish core asymmetric advantages over our primary competitors in a lean and sustainable manner, and achieve technical equivalency or supremacy with organisations with much greater capital resources than us, Deep Knowledge Group (DKG) has developed an end-to-end infrastructural suite of tools, platforms and solutions for streamlining workflows, enhancing productivity, and fostering more efficient team and cross-department collaboration, enabling 10x the output that would be otherwise possible with its current workforce, with substantive emphasis on massive platformization and Al Co-Pilot development and integration.

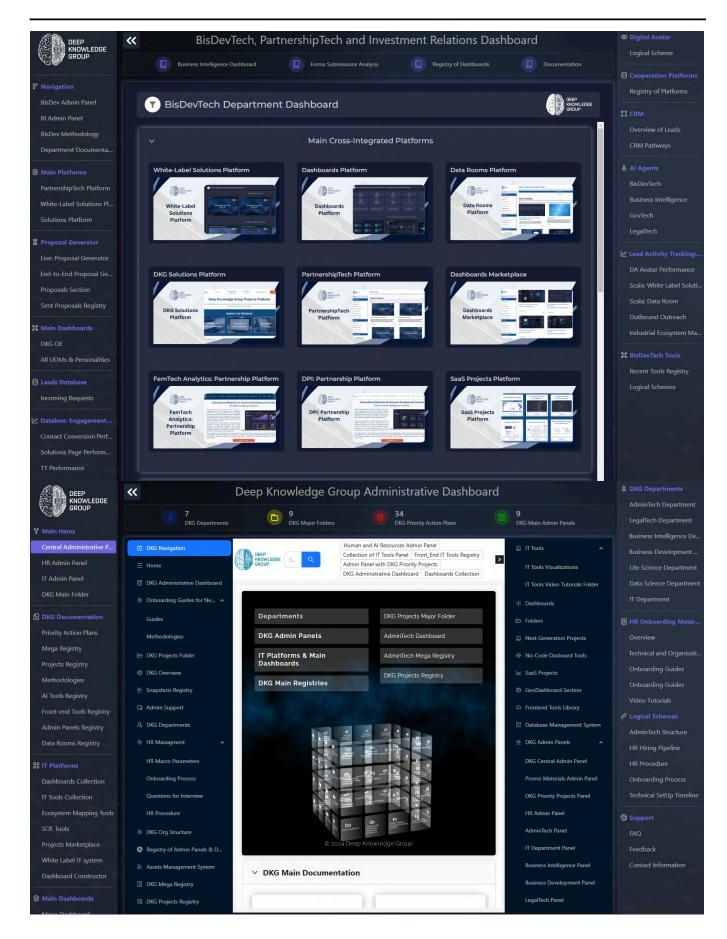
These internal platforms utilize a sophisticated scope of back-end and front-end infrastructure streamlined for internal use by DKG personnel (and in some very select cases by DKG-authorised external partners and project-specific representatives), with the primary purpose of creating a consolidated, maximally automated, efficient and cyber-secure collaborative workspace (typically only accessible via sign-in using a dkv.global email address) for designing, developing, managing, monitoring, tracking, executing and reciprocally learning from the execution of Deep Knowledge Group projects, products, thematic multi-project workflows and entire departments.



#### <u>Deep Knowledge Group Corporate Competitive Intelligence, Operational Environment Monitoring</u> <u>Semi-Automated Business Development Pipeline (Proprietary Tech Stack)</u>

Sophisticated end-to-end proprietary tech stack and IT infrastructure for corporate operational environment analysis, monitoring, competitive and market intelligence, automated business development and investor relations: the no.1 technologically sophisticated data-driven AI-augmented solution for corporate defence, development, and management in the 21st century.





# Deep Knowledge Group Big Data Analytical Dashboards: 70+ Internal (Proprietary) and External (Commercially Available and Thematic) Market Intelligence Systems)

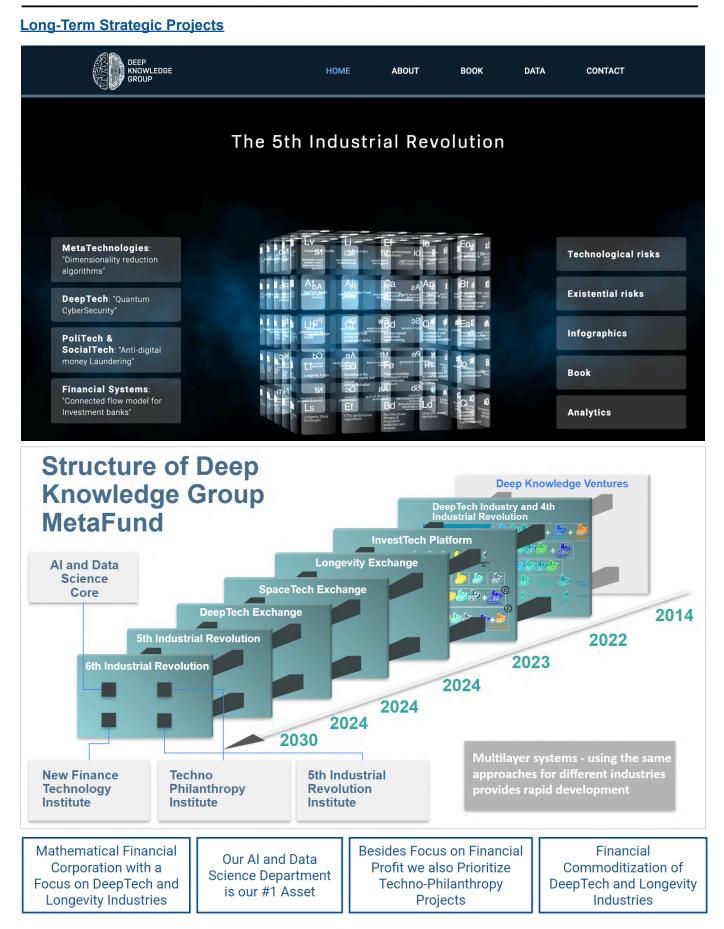


## Flagship Structured, Saleable, Strategic and Commercial Projects (White Label Solutions)

- 1. End-to-End Synthetic Operational Environment, Business Intelligence, Investment Relations Automated Business Development Dashboard (White Label Solution): sophisticated end-to-end White Label Solution for Tech Industry investment universe analysis, monitoring, market intelligence, benchmarking, automated business development and investor relations the N1 technologically sophisticated data-driven and AI-augmented solution to corporate defence, development and management in the 21st century. www.dkg-platform.solutions/business-intelligence
- 2. Industrial Ecosystem Mapping Platform Production for Governments Advanced Solution for Attracting Inward Investments and Showcasing National Competitive Strengths: the world's most advanced tech-stack for creating interactive domain-specific, regional, industrial and corporate ecosystem mapping platforms to showcase the unique strengths of tech, innovation and industry ecosystems in an unprecedentedly advanced, technologically robust and visually sophisticated manner. Ideal means for government authorities and related entities to expand their international visibility and recognition, create the impression of a one-stop-shop or analogy to digital virtual 'Pavilion' for its mission, achievements and assets, optimize and expand their engagement efforts with regards to attracting inward investment, create and consolidate a maximally actionable and tactical next-generation Brand Kit, and build a maximally sophisticated, interactive, immersive digital environment for lead capture and conversion that serves as a semi-automatic mechanism for attracting relevant leads to approach them for cooperation, rather than the other way around. www.ecosystem-map.info
- 3. Corporate Ecosystem Mapping Production Advanced Solution for Corporate Brand Enhancement and Business Development Engagement + Relations: Utilizing the same scope of advanced ecosystem mapping platform technologies, this services focused on ecosystem platform development for corporations, and offers clients a technologically sophisticated, visually engaging and psychologically impactful showcase of their assets and achievements and a powerful lead engagement tool ideal for lead and stakeholder negotiations and public promotion. www.ecosystem-map.info/corporate
- 4. Longevity Club End-to-End White Label Solution for Longevity Medicine AI, Digital and IT Infrastructure: End-to-End technological ecosystem, featuring a full-stack IT platform, with desktop and mobile apps, precision medicine scientific solutions, empowered by digital virtual infrastructure and AI-driven core analytical system. Its core value proposition is in the technological sophistication and ease-of-use of its core systems and infrastructure, the extremely high-quality understanding of Longevity Medicine that its diagnostic, prognostic and treatment protocols are based upon, the emphasis on sophisticated component integrability that its ecosystem offers and the diversity of options it offers clinics (i.e., the plug-and-play configurability of its ecosystem components). Whether clinics wish to compliment their existing physical facilities with engaging, ergonomic and powerful AI, digital and IT infrastructure, expand into Longevity Medicine services using best-in-class protocols, or optimize very specific clinical pipelines for particular use-cases, Longevity Club's End-to-End White Label Solution has what they need to succeed. www.longevity.group

- 5. Synthetic Longevity Industry Mega-Dashboard: End-to-End Pipeline of Thematic Domain-Specific Longevity Industry Dashboards: Longevity Investment, Financial industry, Medicine, Clinics and Governance: an integrated end-to-end pipeline on thematic Longevity Dashboards and Big Data Analytical Systems, including Longevity Investment, Public Companies, Financial Industry, Global Governance, UK Governance, and Global Medical Clinics. As developers, owners and ultimate beneficiaries of the largest Longevity Industry Database in the world, we have developed a number of domain-specific Big Data Analytical Systems (BDAS) and market intelligence dashboards on top of this unique asset. www.deep-innovation.tech/longevity-dashboard
- 6. Al Pharma Business Intelligence, Investor Relations, Business Development Operational Environment Big Data Analytics Dashboard: end-to-end solution for Al Pharma-focused corporate strategy optimization and defence, semi-automated Al-driven business development, investor relations, partnership and client acquisition and corporate growth, competitive and market intelligence, and operational environment monitoring, forecasting and analytics. https://www.deep-pharma.tech/products
- 7. Full-Stack Corporate Defense and Investment Intelligence System Investment Analytics, Operational Environment Monitoring and Modeling, National Defence-Style Corporate Protection for Longevity and BioTech Companies: Sophisticated end-to-end White Label Solution for corporate operational environment analysis, monitoring, competitive and market intelligence, automated business development and investor relations: the no.1 technologically sophisticated data-driven Al-augmented solution for corporate defence, development, and management in the 21st century. Capable of customised, comprehensive corporate strategy optimization and defence, semi-automated Al-driven business development, investor relations, partnership and client acquisition and corporate growth, competitive intelligence, operational environment monitoring and analytics. In its full scope, the system gives its users a guaranteed systemic asymmetric advantage over their operational environment peers and competitors. Through increasingly realistic levels of emulation (increasing data depth and number of modelled parameters), the system provides total awareness of the client's operational environment, and distinguishes between different types of awareness including informational, disinformational operational environment, synthetic operational environment awareness.





## Scenarios for Cooperation

<u>Deep Knowledge Group</u> (DKG) is active on many fronts from commercial product development to investment, philanthropy, advanced technology development, next-generation projects, DeepTech, AI and Longevity Industry Financial Commoditization and novel financial infrastructure development, and highly proprietary Next-Generation Strategic Projects Development. We are open to cooperation with a wide variety of organisation-types according to a wide variety of collaboration scenarios and terms, including commercial, equity-swap, pro-bono and strategic.

While we are most interested in large-scale joint projects, products and ventures in the domains that constitute our long-term strategic priorities (Longevity, AI, Techno-Philanthropy, DeepTech and Frontier Science and Technology), ranging from commercial ventutes (e.g., Longevity Club and other products at the intersection of Practical Longevity and Space Medicine) to novel financial infrastructure development (DeepTech and Longevity indices, stock exchanges and MTFs, financial instruments and derivatives, InvestTech platforms and <u>Financial Commoditization</u> projects, etc.), we are also open to discussing White Label Solution-based commercial contracts, plug-and-play SaaS contracts, and pro-bono joint project development in cases that serve our strategic aims or align with our broader agenda, and other more unconventional terms and themes of cooperation that fit our strategic short and long-term development agenda, considered on a case-by-case basis.

Deep Knowledge Group can be reached directly at info@dkv.global for all relevant inquiries.

