

The Longevity Industry refers to scientific research into aging and its diseases (i.e., geroscience research) but also to a set of synergies between four intersecting sectors: P4 (personalized, precision, preventive, participatory) medicine, AgeTech, and longevity finance (consisting of a set of novel financial systems) with the combined potential to extend healthy life span; hence, its overall size potentially exceeds \$27 trillion. While the majority of practical outcomes in healthy Longevity will be driven by precision health technologies, they will also require an assembly of other Low- and DeepTech components, for example, Blockchain Healthcare Management Solutions and Platforms, as well as Blockchain Economy projects such as DAOs, NFTs, etc.

The report delivers an overview of the trends, funding activity, and risk assessment for various companies working on the intersection of Longevity and Blockchain Industries. The market overview was conducted according to a framework. The Blockchain in Longevity Industry Classification Framework



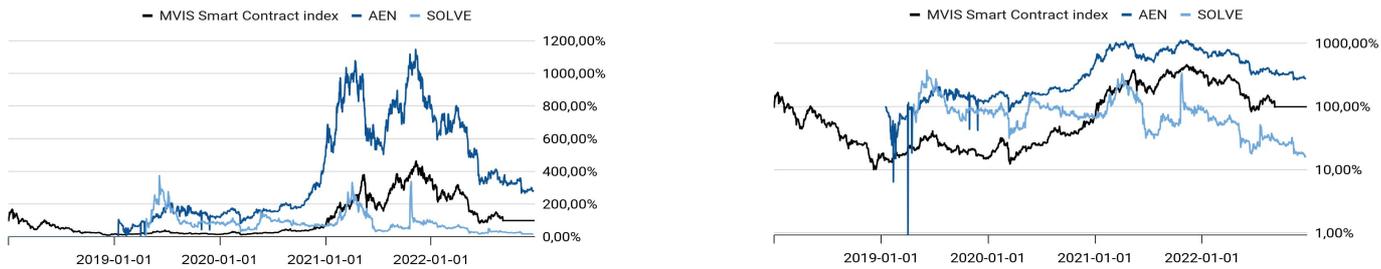
[www.aginganalytics.com](http://www.aginganalytics.com)

developed by the Aging Analytics Agency is a comprehensive tool for industry analysis that facilitates comparison of blockchain businesses and emphasizes the way of their operations influence on Longevity Industry.

## Blockchain in Longevity Industry Framework



### Crypto Tokens Support for Longevity – Price History



### Key Takeaways

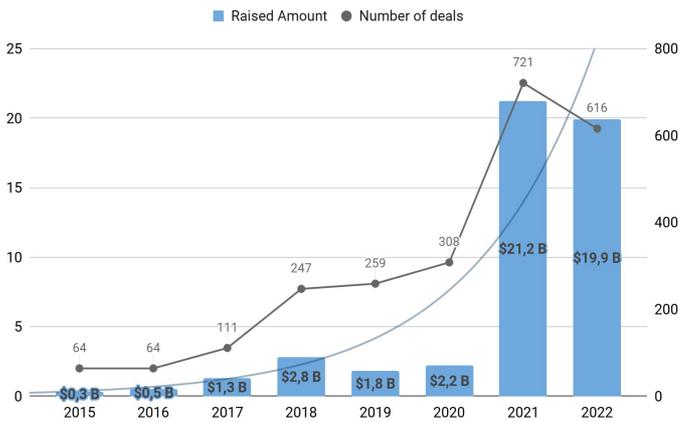
**WEB 3.0 for Longevity** offer a new way to finance and incentivize research into the aging process and longevity-related treatments. Longevity DAOs provide an opportunity for individuals, companies, and organizations to pool their resources in order to fund projects that would otherwise be too costly or difficult to pursue alone. Symbiosis of longevity DAOs and DeSci organizations is inevitable and by working together, they create a powerful network of resources and expertise to help achieve goal of promoting longevity and accelerating R&D activities in this industry. Additionally, both entities can benefit from each other's strengths in terms of marketing, fundraising, and networking opportunities.

**Blockchain-Powered Longevity Solutions** have the potential to revolutionize healthcare by providing a secure, transparent, and efficient platform for storing patient data. This could help reduce the cost of healthcare services, improve patient privacy and security, and streamline clinical trials. Additionally, this technology can be used to track medical supplies and medications from source to destination, helping ensure that only safe and effective products are used in healthcare settings. By leveraging blockchain technology, these solutions can also help facilitate more accurate diagnoses and treatments while providing access to real-time insights into population health trends.

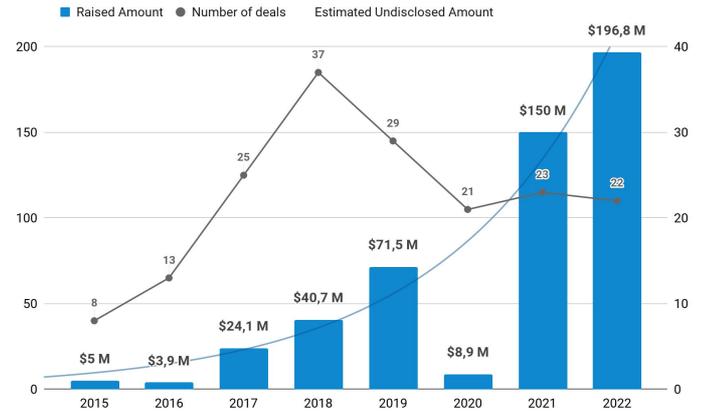
**Crypto Tokens Support for Longevity** provide a secure, transparent and automated way to manage intellectual property rights, collect funds via DAO regardless of nation-state borders and distribute it with regard DAO members opinion that facilitates patient-centered approach prevalence in Longevity Industry. Historic transaction from VitaDao to Scheibye-Knudsen Laboratory in 2021 signifies that legal and technical difficulties of smart contract research governance via IP NFT are left aside, giving blockchain technologies possibility to compete with traditional way of funding research, to bring transparency and decentralization in research and development sphere, to accelerate technological progress for Longevity and overall.

## Crypto Funding Dynamics Trends

**Total Crypto VC & PE Funding Amount by Year**



**Total Blockchain in Longevity Sector VC&PE Funding Amount by Year**



The amount of capital invested in crypto technologies is trending upwards with 2021 being a breakout year in the industry, reaching \$21,2 billion in invested capital. The overall investment trend correlates with increased funding in blockchain and crypto technologies in the Longevity sector in 2021-2022, confirming an increased interest in crypto technologies across different industries in the recent years.

The Blockchain and Crypto entities supporting Longevity funding growth are steady from year to year, with funding spikes each year. Blockchain-powered Longevity Solutions are contributing the most to the funding deals in the Longevity Industry over the years. Moreover, during the 2022 crisis, this subsegment is experiencing rapid recovery and many other ones.

## Longevity-Focused Analytical Subsidiary of Deep Knowledge Group

**Agging Analytics Agency** is the world's premier provider of industry analytics on the topics of Longevity, Precision Preventive Medicine and Economics of Aging, and the convergence of technologies such as AI, Blockchain, Digital Health and their impact on the healthcare industry. The agency is the **only analytics company focused exclusively on the topics of Aging, Geroscience and Longevity**. Founded in 2013, with headquarters in London, UK and branches in Europe, US and Canada, it began producing in-depth reports on Longevity long before it emerged as an industry.

Conducting Longevity Market Intelligence and Industry Analytics

Providing Financial and Investment Analytics



Having Practical Longevity Division that Creates Validated Proprietary Analytics

Offering Government and Policy Proposals and Analytics