

This **Investment Digest** summarizes key observations in the private equity and venture capital ecosystem of the rapidly evolving and exponentially growing Longevity Industry. **Aging Analytics Agency** in cooperation with **InvestTech Advanced Solutions** have assembled information about key industry trends, more than 23,000 longevity companies, 50 leading investors, and more than 600 longevity-focused publicly traded corporations. It outlines the major investment rounds and relevant R&D trends, illustrating the industry's traction and readiness of institutional investors (including top-tier financial institutions) to potentially acquire the most successful startups, such as AgeTech, Longevity Fintech, and Longevity Biomedicine.

The Global Longevity Market is Estimated at \$25 trillion in 2021

23,000+ companies
(incl. 490 listed companies)

1,000+ R&D hubs

9,000+ investors

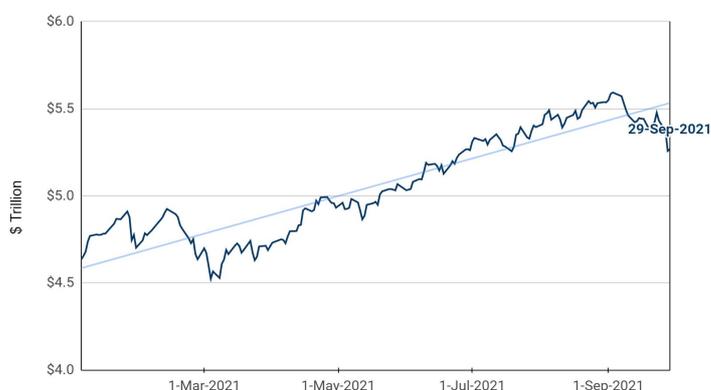
1,000+ financial institutions

100+ governments

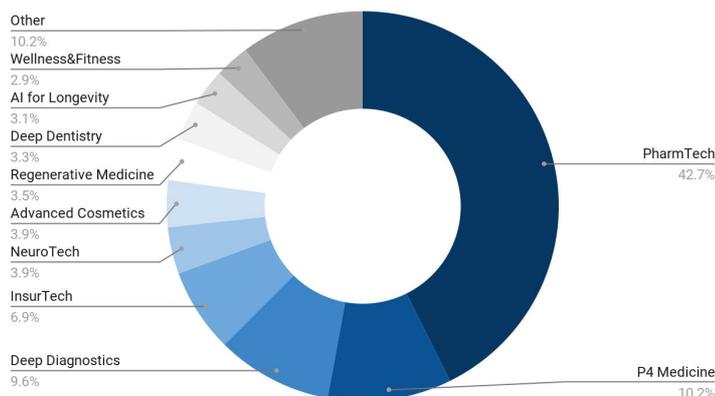
160 subsectors

Cumulative Capitalization Dynamics, Q1-Q3 2021

The Longevity Industry has been actively growing over the last few years and is projected to evolve in the same trend. As of end Q3 2021, the market capitalization of 490 publicly traded companies was 5.26 trillion USD. Technologically, publicly-traded longevity-focused companies are similar to other companies in the sector what means that their market capitalization growth can approximate the dynamics of the whole industry.



Distribution of Public Companies by Longevity Sectors

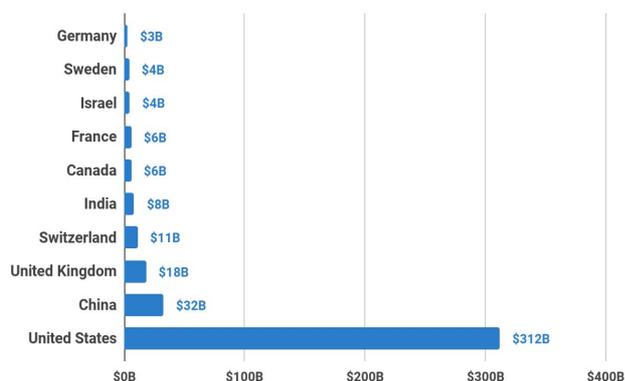


Among 490 Longevity-focused public companies, PharmTech, P4 Medicine and Deep Diagnostics are the most represented sectors by number of companies.

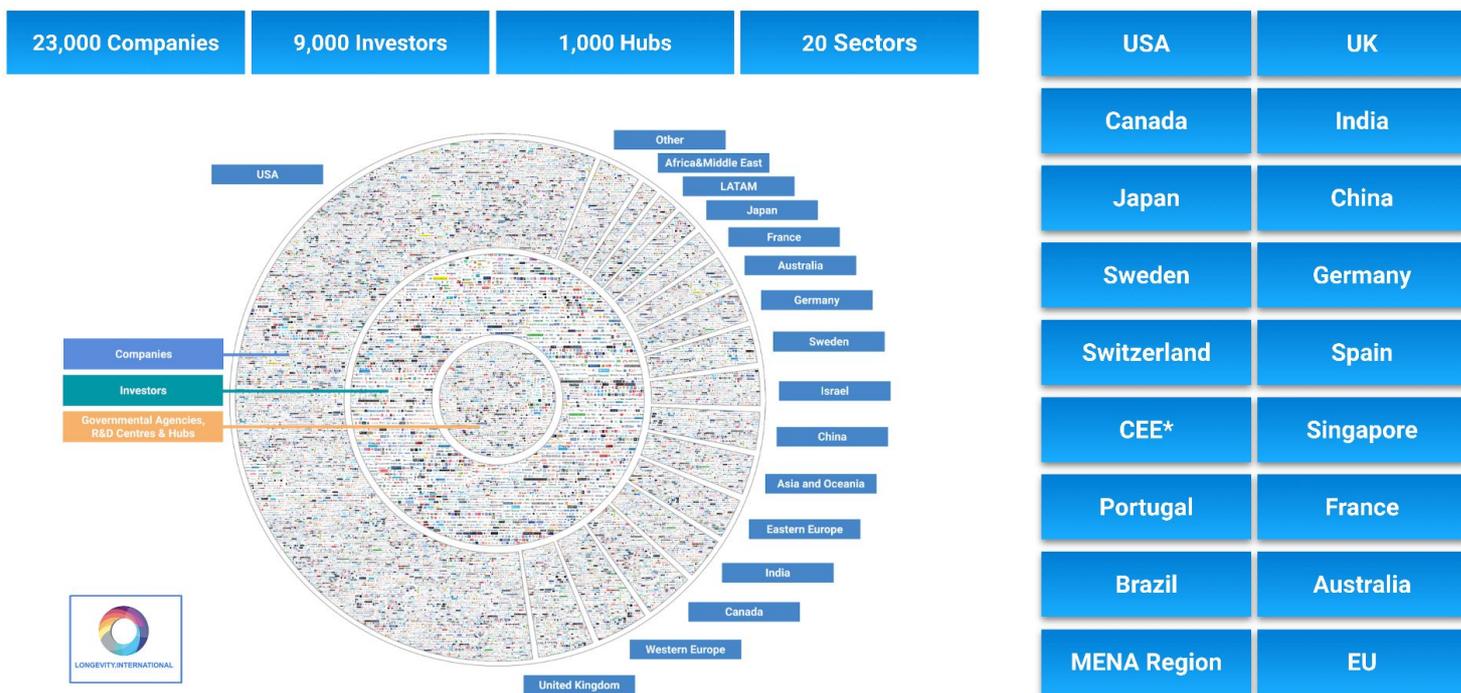
Some of the key takeaways from this digest include:

- As a result of aging and the upcoming Silver Tsunami, there has been an increase in interest in the Longevity industry. Currently, the size of the market is estimated at \$25 trillion.
- Region wise, the US is an absolute industry leader. By the percentage of longevity-focused companies (61.5%), it is far ahead of Europe (17.3%), and Asia (9.8%).
- Despite a small number of companies, investments in longevity-focused companies in China and India have increased (and so has the size of the companies).
- In 2021, 15 Longevity companies successfully closed their IPOs and raised \$6.16B. The largest companies by market capitalization are Affirm Holdings, Sana Biotechnology, Clover Health, Oscar Health and Recursion Pharmaceuticals.

Total Investments by Countries



GLOBAL LONGEVITY ECOSYSTEM 2021



Geroscience



Longevity WealthTech



Space Medicine



Deep Diagnostics



Regenerative Medicine



Longevity Biomarkers



FinTech



Longevity FemTech



P4 Medicine



AI for Longevity



InsurTech



Advanced Cosmetics



NeuroTech



AgeTech



Clinical Data management



Longevity Gene Therapy



PharmTech



Wellness&Fitness



Telemedicine



Mental Health

