

Executive Summary:

The purpose of a corporation is being redefined to increase economic and societal resilience by accelerating inclusive economics and societies while shaping economic integration and AI-led digital revolution. Incorporating Social Determinants of Health (SDOH), Environment and Responsible AI can help address equity and inclusion within environmental, social, and governance (ESG) risks.

A more inclusive and holistic approach to individualized health is critical where the values advocated by a company are inextricably linked to the values that they are creating for the patient and community - from a stakeholder perspective.

Life Singularity's AI/VR/Quantum Computing platform can help customers by analyzing 300 emissions, 3000 Social Determinants of Health, Vulnerability and Health Equity across all US counties. With proactive community surveillance built on a Billion datapoints, 150MM patients, we generate early insights for reduction of individualized carbonization, and prediction of health risk through remote monitoring, hyperlocal epidemiology, Responsible AI and Quantum Constraint Optimization to address ESG.

ESG is integrated into the Life Singularity's AI/VR/Quantum Platform as explained below:

Environment(E): Enables generation of early insights for 'reduction of individualized carbon footprint by capturing 300 emissions measurements and environmental exposures across 3153 US counties combining them with respiratory hazards for proactive community disease surveillance and risk stratification for triage at home, for reduced stay.

Social(S): Enables 'positive societal impact' by capturing 3000 Social Determinants of Health across all US counties, with early prediction of 30 chronic conditions leveraging remote monitoring, hyperlocal epidemiology and Quantum Constraint Optimization.

Governance(G): Enables 'Governance' with Responsible AI, Fairness, Interpretability, Privacy and Security in all layers of our technology stack. Ethical AI foundation is critical for minimizing pre-existing biases and for delivering on Health Equity with Equality-of-Outcomes, Demographic Parity and Equal Opportunity

