

Stephen F. DeAngelis

Founder, President & CEO of Enterra Solutions, LLC President & CEO of Massive Dynamics, LLC

Stephen F. DeAngelis is an internationally recognized expert on artificial intelligence and advanced analytics and their applications to the competitiveness, resiliency, and security of commercial entities and governmental agencies. Mr. DeAngelis is a patent holder, technology pioneer, and entrepreneur. His career is in the intersection of international relations, business, government, and academia. He brings a unique perspective and deep experience to his companies, Enterra Solutions® and Massive Dynamics™, in their use of advanced technologies and management practices to enable the transformation of commercial government organizations into autonomous intelligent enterprises.



Mr. DeAngelis and his companies pioneered Autonomous

Decision Science™ (ADS™), a technology that brings together human-like reasoning artificial intelligence with sophisticated mathematics into a single platform that enables autonomous generation of analytics/insights, performance of complex optimization and subtle human-like decision-making. This next generation capability allows leading corporations and governmental agencies to scale and activate advanced analytics and insights throughout the enterprise - enabling them to anticipate actions and adapt to rapidly changing markets, by mitigating risk, taking advantage of opportunity, and making strategic decisions at the speed of the market.

Mr. DeAngelis has served in a number of research positions at leading universities and as an appointee and member on numerous boards of directors. His positions include Visiting Professional Executive in Cognitive Reasoning Platforms in the Department of Chemistry at Princeton University, as well as Visiting Scientist at both the Software Engineering Institute at Carnegie Mellon University, and the Computational and Mathematical Sciences and National Security Directorates at the Oak Ridge National Laboratory. In these roles Mr. DeAngelis worked extensively with Federally Funded Research and Development Centers, National Laboratories, and other governmental agencies on technology and national security matters.

Most recently, Mr. DeAngelis was accepted into the Forbes Technology Council and his companies have become research members of MIT's Computer Science and Al Lab (CSAIL). Under his leadership, he and Enterra Solutions were named the first Al expert advisor for MassChallenge Switzerland. He is a former member of the Board of Directors for the Dalai Lama Center for Ethics and Transformative Values at the MIT Media Laboratory. Esquire Magazine named Mr. DeAngelis as the "Innovator" in its Best and Brightest Issue and Forbes magazine named him as one of the "Top Influencers in Big Data."

Prior to Enterra, Mr. DeAngelis founded and was CEO of IndustryNetworks, LLC, a supply chain technology company that built one of the first web service-enabled supply chain management systems. Additionally, Mr. DeAngelis was a member of the Bank of Boston's Strategic Planning Group, and previously he founded a strategy and geopolitical consulting firm in Washington, DC. Mr. DeAngelis holds a B.A. in International Relations (U.S. Security and Defense Policy and Sino-American Affairs) from the School of International Service at the American University in Washington, D.C.