



Cassandra L Thiel, PhD
President, CEO
Consultant
Clinically Sustainable Consulting LLC

Commitment Statement: National Academy of Medicine
Action Collaborative on Decarbonizing the U.S. Health Sector

[Clinically Sustainable Consulting LLC](#) provides data and guidance that helps healthcare practitioners, administrators, policymakers, and manufacturers create a more financially, socially, and environmentally sustainable health care system - in the US and around the world.

We work with healthcare systems and providers to quantify waste and emissions so that limited resources can target the most effective sustainability interventions. We conduct quantitative and qualitative research including manual waste auditing, ISO 14040 compliant life cycle assessment (LCA), carbon footprinting, surveys, and semi-structured interviews. Building on our industry knowledge, we also offer guidance on sustainability strategy, management, and marketing to medical device manufacturers and other stakeholders in the health sector. This includes analytic support, training on environmental sustainability, and brainstorming sessions on sustainability for product or service design.

We applaud the National Academy of Medicine's Climate Collaborative and recognize the extreme importance of decarbonizing all aspects of huma-made systems – including our healthcare. Clinically Sustainable Consulting LLC focuses primarily on Health Care Delivery and Health Care Supply Chain and Infrastructure, working directly with providers and manufacturers to assist in decarbonization, climate resilience, and sustainability efforts. Led by Dr. Cassandra Thiel, we also work on Health Professional Education and Communication, offering [formal training](#) and informal mentorship on LCA, carbon footprinting, and general sustainability to medical students, fellows, clinicians, and medical device manufacturers. We are also embarking on projects to assess regulatory issues and metrics to support sustainability in the health care space.

In short, we support the Climate Collaborative's mission to decarbonize healthcare and to protect human health, well-being, and equity.

Sincerely,

A handwritten signature in black ink that reads "Cassandra L Thiel". The signature is written in a cursive, flowing style.

Cassandra Thiel, PhD
President & CEO
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