

Solas Energy[®] provides strategic advisory services to aid private business and government organizations in attaining net zero emissions for their operations. Solas Energy's advisory services include evaluation of baseline emissions for corporations and government entities of all sizes, and implementation strategy to achieve net zero emissions throughout the value chain. Solas Energy's technical reviews of emerging technologies support and direct policy change in North America.







Strategy Development and Advisory Services

- Net zero corporate strategy and implementation, including baseline emissions evaluation and incorporating change management practices.
- Market entry strategy, including trends analysis, market assessment, and competitor landscape.
- Strategic advisory to guide policy development.

Zero Emission Fleet Optimization

- Fleet decarbonization strategy for light, medium, and heavy vehicles
- Strategic evaluation of electrification versus alternative fuel vehicles, charging protocols and infrastructure, and route assessment.
- Financial evaluation including economic analysis, renewable energy procurement, and energy services management.
- Implementation roadmap, including infrastructure and capacity assessment, operational plan, ongoing risk management, and change management.
- Application of Solas Energy's proprietary zero emission fleet model.

Emerging Technologies

- Evaluations of emerging technologies, such as energy storage, electrolysers, fuel cells, renewable natural gas, and smart grid.
- Technology evaluations incorporating technical, economic, commercial, operational, and regulatory factors.
- Energy storage economic modeling for value-stacking applications.
- Feasibility studies on the integration, production, transportation, and use of hydrogen, focused on logistics, mobility, and industrial usage.

Contact Us Today to Learn More

Solas Energy Consulting US Inc. 430 N College Ave, Suite 425 Fort Collins, CO 80524 Phone: 970.672.9463 Email: info@solasenergyconsulting.com

Solas Energy Consulting Inc.

Solas Lifergy Consulting Inc. Suite 282, 1721-29 Ave SW Calgary, AB T2T 6T7 Phone: 403.454.9463 Email: info@solasenergyconsulting.com

"Solas Energy has key strategy and modeling skills that have supported our journey on sustainable development and business development. I highly recommend them."

Senior Sustainability Manager TIER 1 Telecom Company

Innovative. Comprehensive. Trusted.