

Energy Transition Services and Team



Energy Transition Services

Carbon Management and Reduction Strategy and Policy Support: Develop carbon management and reduction strategies, energy transition plans, and climate-related risk mitigation plans.

Carbon and Water: Prepare Scope 1, 2, and 3 greenhouse gas (GHG) emission estimation, life cycle assessments (LCA), as well as conduct air and water sampling and testing.

Renewable Fuels: Guide organizations through the renewable fuel transition process to meet low carbon fuel standards requirements and to transition to renewable natural gas (RNG), hydrogen, and other biofuels.

Renewable Power: Develop new renewable power technologies, build infrastructure, and implement technically feasible and cost-effective renewable power transition plans for public and private clients.

Mitigation Emissions Reduction and Offsets: Support implementation of carbon reduction strategies such as process improvements in energy efficiency, manufacturing process changes, product or feedstock substitution, renewable energy, use of low carbon fuels, carbon sequestration, and carbon capture and storage (CCS).



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