The Business Council for Sustainable Energy

2008 BCSE New Member Information

Caterpillar Inc.

Since its inception more than 80 years ago, Caterpillar has grown to be the largest maker of construction and mining equipment, diesel and natural gas engines, and industrial gas turbines in the world. Its products, services and technologies fall into three principal lines of business: Machinery, Engines and Financial Products. Caterpillar has nearly 500 operations in 50 countries.

Climate Change Capital

Climate Change Capital is a leading investment banking group specializing in the commercial opportunities created by the low carbon economy. Its activities, which also include investment management and financing emission reductions, aim to make the world's environment cleaner while delivering attractive financial returns. Climate Change Capital has advised and raised capital for numerous low carbon projects. These include financing renewable energy installations in the United Kingdom, wind energy in China, energy efficiency work in India and waste to energy projects in China and Hungary; and providing advice on the acquisition and divestiture strategy for Private Equity funds and carbon intensive industries in Europe.

Direct Energy

Direct Energy is one of North America's largest energy and energy-related services providers with over 5 million residential and commercial customer relationships. Direct Energy provides customers with choice and support in managing their energy costs through a portfolio of innovative products and services. A subsidiary of Centrica plc, one of the world's leading integrated energy companies, Direct Energy operates in 22 states plus DC and 10 provinces in Canada.

Environmental Resources Management

Environmental Resources Management (ERM) is one of the world's leading providers of environmental consulting services and health and safety. ERM also works with companies around the world to develop their climate change goals including providing product life cycle assessments, carbon foot printing, greenhouse gas management, and strategic policy planning and government relations. ERM has over 135 offices in more than 40 countries and over 3,000 staff.

Fabiani & Company (Energy and Environment)

Fabiani & Company (Energy and Environment) is a consulting and government affairs firm based in Washington, DC. The Energy and Environment practice area focuses on pairing green technology companies with non-dilutive federal dollars, consulting on profitability and branding issues surrounding sustainability and corporate social responsibility (CSR), and influencing federal policy on climate change, renewable energy, and energy efficiency issues.

Gas Technology Institute

Gas Technology Institute (GTI) is a leading research and development organization serving the natural gas and energy industry. GTI is dedicated to meeting the nation's energy and environmental challenges by developing technology-based solutions for consumers, industry, and government. GTI's R&D is focused on increasing energy supply, enhancing energy delivery and improving emissions and energy efficiency of the industrial, commercial and residential sectors. GTI is also a leading education and training organization in the areas of engineering, LNG and energy management.

Natural Gas Supply Association

Natural Gas Supply Association (NGSA) represents suppliers that produce and market natural gas. Established in 1965, NGSA encourages the use of natural gas within a balanced national energy policy, and promotes the benefits of competitive markets to ensure reliable and efficient transportation and delivery of natural gas and to increase the supply of natural gas to U.S. customers. NGSA's members produce approximately one-third of the U.S. natural gas supply.

Orion Energy Systems

Orion Energy Systems is a leading power technology enterprise that designs, manufactures and implements energy management systems, consisting primarily of high performance, energy efficient lighting, controls and related services for commercial and institutional markets. Orion's innovative solutions have earned the trust and business of 94 Fortune 500 companies, including: Coca Cola Enterprises Inc, General Electric, Kraft Foods, Newell Rubbermaid Inc., Office Max, Goodyear, Sherwin Williams, Anheuser Busch and Toyota. Since 2001, Orion's energy-efficient lighting systems have helped customers save an estimated $402 million in energy costs and prevented 3.6 million tons of carbon dioxide from being released into the atmosphere.

Recycled Energy Development

Recycled Energy Development (RED) is a company dedicated to the profitable reduction of greenhouse gases through the development and ownership of energy recycling facilities. RED holds a $1.5-billion partnership with Denham Capital Management. RED captures waste heat from industrial operations in order to produce electricity and useful steam, often without burning any additional fuel or emitting any additional pollution or greenhouse gases. For industrial partners, RED reduces energy costs substantially, increases reliability and efficiency, and offers the opportunity for emissions credits.

SkyBuilt Power

SkyBuilt Power is a leader in self-contained, rapidly deployable renewable energy systems and in mobile, self-contained, rapidly deployable, solar, wind and battery power systems designed to provide more reliable, rugged power anywhere in the world. SkyBuilt Power's systems provide significant cost savings from fuel, logistics, and maintenance compared to traditional diesel and other generators. SkyBuilt Power provides packaged, end-to-end, renewable energy solutions for military, intelligence, commercial and international customers. This includes designing, building, sale or leasing, and maintenance of its patented power systems.