

Jeff Irish

Jeff Irish started Hudson Valley Clean Energy in 2002 to design and install renewable energy systems. The company is now the largest installer of solar electric generating systems in New York State, and offers energy performance studies and geothermal heating and cooling systems for residential, small commercial and government customers in the Hudson Valley. The solar electric / geothermal package, along with net metering, permits homeowners to generate all their own energy on site from the sun and earth without any fossil fuels or annual electric bills.

Jeff's first RE project was the design of a wind and hydrogen system for a rural home in 1977. From 1985 to 2001, he held various engineering and marketing positions at GE, the last seven years as a senior executive. In the mid-1990s, Jeff led GE's Electric Vehicle Motor and Control business. During that period, he served as GE's representative on the Executive Advisory Board of the Motor and Generator Section of NEMA, working with the U.S. Department of Energy on electric motor efficiency programs. From 1996 to 2001, he was General Manager of the Global X-Ray business at GE Medical Systems in Paris France. Jeff has a degree in Engineering Science from the University of Toronto, and an MBA from Harvard Business School. He is a licensed professional engineer, a nationally certified solar electric system designer and installer (NABCEP), a NYSERDA Eligible Installer of solar electric systems, and an Accredited Installer of geothermal systems (IGSHPA).