

David C. Adamian, PE, LEED

David Adamian is a co-founder and Vice President of Engineering and Operations of EnergyClimate Solutions. He has more than 18 years of diverse experience in the energy efficiency business. His experience covers a broad range of technologies and applications and also covers the spectrum vertically from field engineering to corporate management.

Prior to joining the founding team of EnergyClimate Solutions, David established and ran an engineering consulting firm, Adamian Energy Solutions, LLC, for over 2 years. The company provided a range of energy planning and energy engineering services to commercial, industrial and institutional clients. Projects included energy audits of a multiple research facilities for a large urban medical school, a feasibility study and preliminary engineering for a \$65 million repowering of an urban district energy facility, and a feasibility study evaluating options for a 13 MW power plant and 10 mile thermal distribution system serving a major military facility. Before beginning his company, he also served as Vice President for Carter & Burgess, a major national engineering firm.

Prior to founding Adamian Energy Solutions, David spent 13 years at HEC/Select Energy Services. He joined HEC, later to become Select Energy Services, in 1993, as an energy engineer. David spent several years conducting energy audits and developing, designing and implementing energy efficiency projects for commercial, industrial and institutional clients. During this time, he developed expertise in a wide variety of building HVAC systems, large chiller systems, and cogeneration systems. He also spent significant time in Japan, as the lead consultant assisting a Japanese electronics manufacturer in establishing an energy services company in that country.

In 2001, Mr. Adamian assumed P&L responsibility for Select's \$20 Million New England operations. In this role, he managed a staff of 25 energy professionals in a variety of roles. His key projects at HEC/Select Energy Services included:

- A \$2 Million HVAC upgrade at University of Massachusetts, Amherst's Lederle Graduate Research Center, including new high-efficiency chillers, redesign of the chilled water distribution system, and a major laboratory ventilation controls upgrade.
- A two-phase, \$44 Million performance contract at the Portsmouth Naval Shipyard including a 10 MW of cogeneration project with 4 MW of back-up power generation, a redesign of the power plant steam system including 140,000 MMBTU of new boiler capacity, modernization of the power plant control systems, thermal distribution system improvements, shipyard-wide lighting upgrades and other initiatives.
- A \$10 Million performance contract at Bridgewater State College (MA) encompassing a wide range of energy efficiency improvements throughout the campus.

In 2006, Ameresco purchased Select Energy Services. In the role of Director of Operations at Ameresco, David oversaw ongoing operations at several large military

facilities, where Ameresco retained significant operation, maintenance and performance verification responsibilities. He also directed operations of two cogeneration facilities, one of which included 1.2 MW of fuel cell capacity.

David began his career in the energy business in 1991, working as an energy engineer for D.K. Smith and Associates a small consulting firm in Stoenham, MA. In this role he developed expertise in lighting systems and building energy modeling.

Mr. Adamian is a registered Mechanical Engineer in the Commonwealth of Massachusetts and a LEED Accredited Professional. He holds a BA in energy studies from Hampshire College. Mr. Adamian's professional affiliations include membership in the International District Energy Association; Association of Heating, Refrigerating and Air conditioning Engineers; and the Association of Energy Engineers.