



**360kW CCHP Microturbine/Chiller Plant at
Windham Community Hospital, CT**

“This advanced Combined Cooling, Heating, and Power System (CCHP) provides the hospital 360kW of clean power 24/7/365, in addition to providing space heating hot water in the winter and chilled water for cooling in the summer months. System was installed on a rugged steel platform adjacent to the hospital’s mechanical plant.”

Vito J. Coletto

PLACE
STAMP
HERE

ALTERNATIVE ENERGY Consultants, LLC
9624 East Sheena Drive
Scottsdale, Arizona 85260



**ALTERNATIVE ENERGY
CONSULTANTS, LLC**

*Fuel Cell & Microturbine
Power System Consulting
Services*



5kW PEM Fuel Cell

Our Success Stories

Over the past 16 years, we have managed more than **\$300M** worth of on-site power generation system sales & installations. Some of our past high profile clients include:

- Adventist Health
- CenturyLink
- Union Pacific Railroad
- Alpha Technologies
- Windham Community Hospital

More about our story

AEC firmly believes that fuel cell technology will have the same impact over time as the invention of the transistor in the 1950's. Just as the transistor has revolutionized the electronics industry in the 20th century, fuel cells will also revolutionize how we will power everything in our lives, from portable electronics & automobiles, to residential, commercial, & industrial facilities in the 21st century.



"Your Power Is Our Business." - Vito J. Coletto

Who We Are

With more than 30 years of experience, we take pride in offering our clients comprehensive energy consulting services, at a fair price.

We are dedicated to serving the needs of our customers each and every day, and we look forward to the opportunity to earn your trust and your business.

Our Consulting Services Include

- ◆ Fuel Cell (PEM, PAFC, SOFC, MCFC) & Microturbine CHP/CCHP project evaluation & development.
- ◆ Site surveys to confirm system interfaces & installation feasibility.
- ◆ Prepare RFPs, SOWs, screen and manage equipment OEMs.
- ◆ Unbiased evaluation of OEM technical/ financial proposals, including incentives.
- ◆ Project management services for electrical/ mechanical design, permitting, installation & commissioning.

What We Do

At **ALTERNATIVE ENERGY Consultants, LLC (AEC)**, we are committed to provide the most complete and comprehensive energy services in the residential, commercial, and industrial markets we serve.

- **FREE** power system project assessments!
- Stationary Fuel Cell or Microturbine based CHP power system consulting services
- Technology & OEM agnostic—we work for you as your unbiased advocate!
- Detailed technical & financial proposal analysis & reviews
- Services provided from prequalification phase through project completion
- Prime power & backup power applications

Our story

AEC, LLC was established to leverage our 30+ years engineering and system sales experience to help end-users or OEMs take the mystery out of the evaluation of the various power system technologies, suppliers, along with the technical and financial value propositions.

Contact Us

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