



E-Finity Distributed Generation
The Power to be Independent

April 17, 2012

VIA US AND ELECTRONIC EXPRESS MAIL

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
400 North Street
Harrisburg, PA 19120

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2012 APR 25 AM 10:50
PENNSYLVANIA
SECRETARY'S BUREAU

**Re: Act 129 Energy Efficiency and Conservation Program Phase Two
Docket No. M-2012-2289411**

Dear Secretary Chiavetta:

The purpose of this letter is to express our support for the continuation of ACT 129 Energy Efficiency and Conservation Program and the inclusion of a Combined Heat & Power incentive of not less than 35% of capital costs (reference New Jersey CHP incentive program which offers 30% for electricity hot water production and 40% for electricity chilled water production.) We encourage such a program be in place for a minimum five years to allow for momentum build toward a market transformation.

Our company E-Finity Distributed Generation (E-Finity) is an EPA Combined Heat & Power Partner and active member of numerous state engineering associations and energy efficiency outreach organizations. Additionally E-Finity is the authorized distributor for Capstone MicroTurbine in Pennsylvania. We are actively promoting the use of this air-cooled / air lubricated "Jet Engine" technology to create Onsite Combined Heat & Power Plants. With questionable grid power reliability and lower Marcellus natural gas costs, these MicroTurbines are providing customers with "Green Onsite Power" Independence. E-Finity operates in excess of fifty (50) MicroTurbines in Pennsylvania logging millions of run hours while generating electricity and thermal energy simultaneously.

This microturbine is a small, jet engine that can run on a variety of fuels to (natural gas, biogas, propane, etc and can provide upwards of 80% energy efficiencies while maintaining a very low carbon footprint.

129 Pennsylvania Avenue, Wayne, Pa. 19087 Phone 1-800-730-0011 Fax 610-688-3623



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Further basis of our support for the continuation of ACT 129 was outlined to you in a letter from the Commonwealth Recycled Energy and Economic Development Alliance (CREEDA). CREEDA outlined for the PUC's consideration the, economic development, environmental impact reduction, and societal benefits all rate payers conclude receive from the deployment of energy efficiency combined heat and power (CHP) or co-generation.

The ACT has already provided electricity savings for many rate payers, but the program has only captured a fraction of the savings that can be realized by extending and modestly modifying the current program. CREEDA has advocated for a specific carve out for CHP projects to enable greater numbers of commercial and institutional customers to take advantage of energy and environmental savings offered by a continuation of the ACT.

Thank you for your consideration of my comments. Should you have any questions concerning these comments, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "J. Beiter", is written over a horizontal line.

Jeffrey Beiter
Managing Partner
E-Finity Distributed Generation, LLC

CC: J.F Beiter



E-Finity Distributed Generation
The Power to be Independent

E-Finity Distributed Generation
Capstone Turbine Corporation
Authorized Distributor

E-Finity Distributed Generation is the exclusive distributor for Capstone Turbine Corporation in the Mid Atlantic and South Eastern US regions solely focused on alternative and innovative power generation with Capstone Microturbines. E-Finity provides factory support services including conceptual design approval, installation oversight; application engineering, system commissioning as well as factory authorized service. E-Finity has been recognized by Capstone as a model distributor and has achieved the prestigious 2011 Platinum Distributor Award for year over year growth. In addition, E-Finity has been recognized as having sold the most Factory Protection Plans in the Americas for 2011.

E-Finity currently has in excesses of 150 operating Microturbines throughout the seven state mid-Atlantic region which have logged millions of run hours. Currently 90% are under the companies Factory Protection Plan and remotely monitored via the companies web-based ERMS System.

E-Finity's fleet has achieved interconnection with many of the Mid-Atlantic's utility systems including Consolidated Edison, Metropolitan Edison, National Grid, New York State Electric Company, Philadelphia Electric Company, Atlantic City Electric, Public Service Electric & Gas, PPL, Duquesne Light Co, Allegheny Power Company, Baltimore Gas & electric Company, Dominion Virginia Power, and Appalachian Power.

E-Finity's Capstone Turbine fleet is deployed in one or a combination of, several electrical and thermal energy solutions:

- CHP: Combined Heat & Power
 - Masonic Village of Elizabethtown
 - Four Seasons Hotel – Philadelphia
 - Maryland State Police – Forensic Building
 - Kinder Morgan Fuel Storage/Transport Facility
 - Bristol Bridge Business Center – Bristol, PA

- CCHP: Combined Cooling, Heating & Power
 - Salem Community College
 - Philadelphia Gas Works – World Headquarters
 - National Rural Electric Cooperative Finance Corporation



- Secure Power / Prime Power
 - Solars Data Center
 - UGI Utilities Headquarters – Middletown, PA

- Bio Gas to Energy
 - York County Sewer Authority
 - Allentown Waste Water Facility
 - Consol Energy (coal bed methane)

- Oil and Gas Industry Applications
 - Dominion Compressor Stations
 - Chesapeake Energy Compressor Stations

E-Finity is an active member of the EPA Combined Heat and Power Program, The Department of Energy Mid-Atlantic Clean Energy Center, local AEE Chapters and a member of the Marcellus Shale Coalition.



E-FINITY

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19087

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J.C.
SECRETARY'S BUREAU

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Secretary Chiavetta
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