



CHP

CLEAN ENERGY

CHP Clean Energy reduces energy costs while making your municipal wastewater treatment facility more eco-friendly

The Opportunity

No cost to the facility	No installation, design or operational risk to the facility or the ratepayer	Savings on electrical power purchases	Heat energy is re-used for heating digesters which adds to savings	Reduction of greenhouse gas and other air emissions	Meet specifications for federal green energy guidelines
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Our Business Model

CHP Clean Energy's Build-Own-Operate model means that we assume all the expense and risk of installing combined heat and power at your facility. CHP Clean Energy pays for all the equipment, design expenses, installation and ongoing operating expenses. The municipality pays only for the electricity produced — when it's produced.

No capital outlay required.

The facility only pays for the discounted electricity as it's produced.

Learn more at www.chpce.com

CHP Clean Energy is a full service provider of biogas powered combined heat and power (CHP) systems for wastewater treatment facilities with anaerobic digesters. We provide design, build, maintenance services and financing for all of our client applications. With offices in Boston, MA our proven project management model offers us the ability to deliver services anywhere in the U.S.

CHP Clean Energy is your resource to lower energy costs through renewable energy.

Our Mission

Municipalities are under mandates to produce renewable fuel for green power programs. The timing of these mandates could not be worse—coming on the heels of the worst financial disaster since the Great Depression. CHP Clean Energy helps to solve this dilemma. With our short installation time, the treatment facility can be compliant well before the deadline—and with no cost to the municipality.

Risk is dramatically reduced with this approach. CHP Clean Energy bears the risk in the choice of equipment, design, installation and operation. If the equipment does not produce electricity, the municipality does not pay. It's that simple!

The CHP Clean Energy Advantage



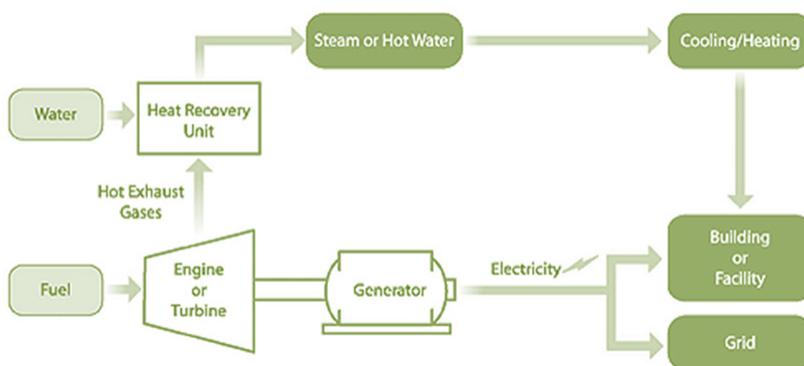
Our engineers are highly skilled at balancing the needs of each plant with specific design and operational issues. This allows us to optimize the performance of each CHP installation.

Our installation expertise includes more than one hundred combined heat and power projects completed over the past 20 years.

We partner with local subcontractors which creates jobs in your community. Our implementation experience minimizes the risks to you and insures system performance.

Our Proven Process

We capture and condition methane gas from the anaerobic digesters, which is then used as fuel to power generators that produce “green” electricity. Our fuel treatment process guarantees the generators are burning the cleanest fuel possible. This maximizes availability and generator output while minimizing maintenance costs. Typical availability is 97% for the systems operating today.



Next Steps

Once we execute a non-binding letter of intent with a municipality, our engineers, sales and support team will evaluate your facility and prepare a Power Purchase Agreement (PPA) for your review. Once the PPA has been executed, the design/build phase will commence. **No capital outlay will be required from the facility.**

Our public relations team will make sure that you are recognized by the government and your community for your efforts towards renewable energy.

For more information, or to obtain a non-binding letter of intent:

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Our facility at the San Luis Rey WWTP in Oceanside, CA