



one planet one engine

Cyclone Power Technologies Demonstrates Benefits of New Waste Energy Recovery Systems

POMPANO BEACH, FL, Jan. 6, 2010. Cyclone Power Technologies Inc. (Pink Sheets: CYPW) has released new video demonstrating the economic and environment benefits of utilizing its heat-regenerative, external combustion engines to power waste energy recovery applications.

Cyclone's Waste Heat Engine (WHE) is designed to power a grid-tied or stand-alone waste energy recovery system capable of generating between 1kW and 1MW of electricity. The patented piston-based engine captures 600F to 2000F of excess wasted heat from sources such as engine exhaust, commercial ovens, industrial furnaces and landfill flares. The Company is currently completing extensive testing of the WHE and expects to place smaller units into production later this year.

"We believe that our WHE systems can fill an enormous gap in the waste energy recovery industry - namely small and medium sized businesses with low to medium quality excess wasted heat," stated Cyclone's CEO, Harry Schoell. "We believe that our WHE units are the only truly viable options for facilities as small as restaurants, to medium-sized industrial furnaces, foundries and gas flares." According to industry studies, such facilities comprise 20% or more of the nation's total waste heat resources.

The Company's WHE systems produce electricity from heat (thermal energy) that is otherwise lost into the atmosphere through tail pipes, smoke stacks, exhaust flues and flares. According to the US Clean Heat and Power Association, combined heat and power (CHP) and waste heat recovery processes like these currently:

- Save business owners over \$5 billion/year in energy costs;
- Reduce emissions of NOx by 400,000 tons/year and SO2 by 900,000 tons/year; and
- Prevent the release of 35 million tons of CO2 equivalent into the atmosphere.

Cyclone believes that the installation of its WHE systems can also drive investment and create jobs. According to the U.S. Department of Energy, if the U.S. were to increase its use of CHP and waste heat recovery systems to generate 20% of its electricity by 2030, it would spur \$234 billion in private investment and create 1 million jobs.

To view Cyclone's new video demonstration, visit: <http://www.cyclonepower.com/video.html> or <http://www.youtube.com/watch?v=ICX3KPiPhcI>

Corporate Profile

Cyclone Power Technologies is the developer of the award-winning Cyclone Engine - an eco-friendly external combustion engine with the power and versatility to run everything from portable electric generators and garden equipment to cars, trucks and locomotives. Invented by company founder and CEO Harry Schoell, the patented Cyclone Engine is a modern day steam engine, ingeniously designed to achieve high thermal efficiencies through a compact heat-regenerative process, and to run on virtually any fuel - including bio-diesels, syngas or solar - while emitting fewer greenhouse gases and irritating pollutants into the air. Currently in its late stages of development, the Cyclone Engine was recognized by Popular Science Magazine as the Invention of the Year for 2008, and was presented with the Society of Automotive Engineers' AEI Tech Award in 2006 and 2008.

Additionally, Cyclone was recently named Environmental Business of the Year by the Broward County Environmental Protection Department. For more information, visit www.cyclonepower.com.

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Safe Harbor Statement

Certain statements in this news release may contain forward-looking information within the meaning of Rule 175 under the Securities Act of 1933 and Rule 3b-6 under the Securities Exchange Act of 1934, and are subject to the safe harbor created by those rules. All statements, other than statements of fact, included in this release, including, without limitation, statements regarding potential future plans and objectives of the company, are forward-looking statements that involve risks and uncertainties. There can be no assurance that such statements will prove to be accurate and actual results and future events could differ materially from those anticipated in such statements. The company cautions that these forward-looking statements are further qualified by other factors. The company undertakes no obligation to publicly update or revise any statements in this release, whether as a result of new information, future events or otherwise.

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