

March 29, 2016



National and Trade Media Outlets Report on Ener-Core's Power Oxidation Technology

Highlights Ability of Ener-Core's Proprietary Technology to Convert Low-Quality Waste Gas Emissions into Energy

IRVINE, Calif.-- Ener-Core, Inc. (OTCQB:ENCR), the world's only provider of *Power Oxidation* technology and equipment that generates clean power from low-quality and waste gases from a wide variety of industries, was spotlighted by Canada's prime-time Business News Network (BNN) program "Commodities" on March 23 and also featured in several other media outlets.

During the BNN "Commodities" interview, Alain Castro, CEO, discussed the benefits of Ener-Core's patented technology, which ultimately converts a regulatory compliance cost into revenue and energy savings. Mr. Castro noted that there is 65 billion dollars worth of waste gases produced by a wide range of industries that are flared off and emitted into the atmosphere each year globally, which is enough to power all of North America, if the gases were converted to energy. Mr. Castro also provided some insights into Ener-Core's licensing strategy. To view the video segment in its entirety, please visit:

<http://www.bnn.ca/Video/player.aspx?vid=834674>.

In *Forbes* magazine, an article titled "This Green Tech Entrepreneur Is Converting Industrial Air Pollution Into Clean Power (And Cash)" focuses on how Ener-Core is utilizing Power Oxidation technology to convert industrial waste gases into clean power across a variety of industries, including its agreement to supply two of the company's Power Oxidizers to a project within a plant that is owned and operated by Pacific Ethanol. To read the article, please visit <http://www.forbes.com/sites/kateharrison/2015/12/03/this-green-tech-entrepreneur-is-converting-industrial-air-pollution-into-clean-power-and-cash/#35e75482736b>.

In *On-site Energy Management* magazine, an article titled "Nothing Wasted" details how Ener-Core's technology is poised to change the way a range of industries—including alcohol distilleries, oil refineries and petrochemical plants, semiconductor manufacturing plants, animal rendering plants, coal mines and wastewater treatment plants—can manage and utilize the by-product waste gases most of them consider a liability. To read the article, please visit <http://www.onsiteenergymanager.com/articles/2949/nothing-wasted>.

In *Solid Waste & Recycling* magazine, an article titled "This Old Landfill" describes how Ener-Core's Powerstation EC250 is slated for installation at the Santiago Canyon Landfill in California by the second quarter of 2016, serving as the first U.S.-based demonstration

of the company's technology to generate energy from low-quality landfill gases from a closed landfill which would otherwise flare (burn) its waste gases. To read the article, please visit <https://issuu.com/glaciermedia/docs/swroctnov201501/15?e=1087626/31088695>.

In *Food Manufacturing* magazine, an article titled "Converting Emissions from Animal Rendering Facilities to Clean Energy and Power" discusses the process by which Ener-Core's Power Oxidation technology provides a unique opportunity for animal rendering plants to abate the odorous low-BTU gases produced during the manufacturing process and to produce electricity and heat energy. To read the article, please visit <http://www.foodmanufacturing.com/article/2015/11/converting-emissions-animal-rendering-facilities-clean-energy-and-power>.

The video and articles at the links above are provided for informational purposes only. Ener-Core, Inc. is not responsible for the content of the linked video and articles.

About Ener-Core

Irvine, California-based Ener-Core, Inc. ([ENCR](#)) designs, manufactures and has commercially deployed unique systems that generate base load, clean power from polluting waste gases including methane. Ener-Core's patented Power Oxidizer is the only solution of its kind that turns one of the most potent pollution sources into a profitable, "always on" source of clean energy. Ener-Core's technology offers a revolutionary alternative to the flaring (burning) of gaseous pollution while generating operating efficiencies and ensuring compliance with costly environmental regulations.

Ener-Core offers a variety of platforms including the 250kW Ener-Core Powerstation EC250 ("EC250"), the Ener-Core Power Oxidizer 333 KW Powerstation ("EC333") and the larger counterpart, the 2MW Ener-Core Powerstation KG2-3GEF/PO.

Cautionary Statement Regarding Forward-Looking Statements

Forward-looking statements contained in this press release are made under the Safe Harbor Provision of the Private Securities Litigation Reform Act of 1995. Information provided by Ener-Core, Inc., such as online or printed documents, publications or information available via its website may contain forward-looking statements that involve risks, uncertainties, assumptions, and other factors, which, if they do not materialize or prove correct, could cause its results to differ materially from historical results, or those expressed or implied by such forward-looking statements. All statements, other than statements of historical fact, are statements that could be deemed forward-looking statements, including statements containing the words "planned," "expects," "believes," "strategy," "opportunity," "anticipates," and similar words. These statements may include, among others, plans, strategies, and objectives of management for future operations; any statements regarding proposed new products, services, or developments; any statements regarding future economic conditions or performance; statements of belief; and any statements of assumptions underlying any of the foregoing. The information contained in this release is as of the date of this press release. Except as otherwise expressly referenced herein, Ener-Core assumes no obligation to update forward-looking statements.

View source version on businesswire.com:

<http://www.businesswire.com/news/home/20160329005260/en/>

For Ener-Core, Inc.

Investor Relations:

Dian Griesel Int'l.

Cheryl Schneider, 212-825-3210

or

Media:

Susan Forman, 212-825-3210

Source: Ener-Core, Inc.