
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the
Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): **March 24, 2017**

ENER-CORE, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction
of incorporation)

001-37642

(Commission
File Number)

45-0525350

(I.R.S. Employer
Identification No.)

**9400 Toledo Way
Irvine, California 92618**

(Address of principal executive offices) (Zip Code)

(949) 616-3300

(Registrant's telephone number, including area code)

Not Applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 7.01 Regulation FD Disclosure.

On March 24, 2017, Ener-Core, Inc. (the “Company”) issued a press release announcing that it will hold a conference call on Thursday, April 13, 2017 at 4:30 p.m. Eastern Time to discuss the Company’s financial performance and operational and commercial developments for the full year ended December 31, 2016, as well as its outlook for 2017. Management’s discussion will be followed by a question and answer period. Instructions to access the conference call are set forth in the press release furnished as Exhibit 99.1 to this Current Report, which is incorporated by reference herein, and are available in the Investor section of the Company’s website: <http://www.ener-core.com>. The information contained in, or that can be accessed through the Company’s website, is not a part of this Current Report on Form 8-K.

Various statements to be made during the conference call will be “forward-looking statements” under the Safe Harbor Provision of the Private Securities Litigation Reform Act of 1995. 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,” “outlook,” “designed” 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. These statements involve risks, uncertainties, assumptions, and other factors, which, if they do not materialize or prove correct, could cause the Company’s results to differ materially from historical results, or those expressed or implied by such forward-looking statements.

Important factors that could cause actual results to differ materially from those reflected in the Company’s forward-looking statements include, among others, the risk factors that are described in the “Risk Factors” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations” sections of the Company’s Annual Report on Form 10-K for the year ended December 31, 2015, which is on file with the United States Securities and Exchange Commission (“SEC”) and available on the SEC’s website at www.sec.gov. Additional factors may be set forth in those sections of the Company’s forthcoming Annual Report on Form 10-K for the year ended December 31, 2016, to be filed with the SEC. In addition to the risks described above and in the Company’s Annual Report(s) on Form 10-K and other filings with the SEC, other unknown or unpredictable factors could affect the Company’s results.

There can be no assurance that the actual results or developments anticipated by the Company will be realized or, even if substantially realized, that they will have the expected consequences or effects. Therefore, no assurance can be given that the outcomes stated in such forward-looking statements and estimates will be achieved.

All written and verbal forward-looking statements attributable to the Company or any person acting on its behalf are expressly qualified in their entirety by the cautionary statements contained or referred to herein. The Company cautions investors not to rely too heavily on the forward-looking statements the Company makes or that are made on its behalf. The information conveyed on the conference call will be provided only as of the date of the call, and the Company undertakes no obligation, and specifically declines any obligation, to update or revise publicly any forward-looking statements made during the call after the date thereof, whether as a result of new information, future events or otherwise.

As provided in General Instruction B.2 of Form 8-K, the information in this Current Report on Form 8-K (including Exhibit 99.1) shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), or otherwise subject to the liabilities of that section, nor shall it be incorporated by reference into any registration statement or other document filed under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit

Number	Description
99.1	Press Release dated March 24, 2017

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

ENER-CORE, INC.

Dated: March 24, 2017

By: /s/ Domonic J. Carney
Domonic J. Carney
Chief Financial Officer

EXHIBIT INDEX

Exhibit Number	Description
99.1	Press Release dated March 24, 2017

**Ener-Core to Host Conference Call on Thursday, April 13, 2017 at 4:30 p.m. ET**

Management to Discuss New Developments in Licensing Business, First Industrial Installation and Status of Commercial Pipeline

IRVINE, Calif. – March 24, 2017 - Ener-Core, Inc. (OTCQB: ENCR), a developer and licensor of innovative gas conversion technologies for global commercial and industrial facilities, will hold a conference call on Thursday, April 13, 2017 at 4:30 p.m. Eastern time to discuss the Company's operational and commercial developments for the full year ended December 31, 2016 and outlook for 2017.

Ener-Core CEO Alain Castro and CFO Domonic Carney will host the conference call with a review of the company's 2016 financial performance and outlook for 2017, followed by a question and answer period. Management plans to discuss developments in its licensing business, status of the first industrial installation in Stockton, CA, cost reduction efforts, and status of its commercial pipeline.

To access the call, please use the following information:

Date:	Thursday, April 13, 2017
Time:	4:30 p.m. ET, 1:30 p.m. PT
Toll-free dial-in number:	1-888-437-9364
International dial-in number:	1-719-325-2429
Conference ID:	9166135

Please call the conference telephone number 5-10 minutes prior to the start time. An operator will register your name and organization. If you have any difficulty connecting with the conference call, please contact MZ Group at 1-949-491-8235.

A replay of the conference call will be available after 7:30 p.m. Eastern time through April 27, 2017.

Toll-free replay number:	1-844-512-2921
International replay number:	1-412-317-6671
Replay ID:	9166135

The conference call is planned in conjunction with the Company's anticipated filing of its annual report on Form 10-K, which when filed will be available in the investor relations section of the Company's website at www.ener-core.com.

About Ener-Core

Irvine, California-based Ener-Core, Inc. (OTCQB: ENCR) owns and licenses its proprietary Power Oxidation technology, which has been commercially deployed and generates base load, clean power from polluting waste gases including methane. Ener-Core's patented Power Oxidizer is designed to turn one of the most potent pollution sources into a profitable, "always on" source of clean energy. Ener-Core's technology offers an alternative to the flaring (burning) of gaseous pollution while generating operating efficiencies and reducing the costs of compliance with environmental regulations. Ener-Core offers the 250 kW Ener-Core EC250 and the larger, 2 MW Ener-Core Powerstation KG2-3GEF/PO. For more information, please visit www.ener-core.com.

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, including this press release, 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,” “outlook,” “designed” 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 or required by law, Ener-Core assumes no obligation to update forward-looking statements.

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