

BIOLARGO, INC.
Form 10-K
March 30, 2017
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UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

(Mark One)

**ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF
1934**

For the Fiscal Year ended December 31, 2016

OR

**TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT
OF 1934**

For the Transition Period from _____ **to** _____

Commission File Number: 000-19709

BIOLARGO, INC.
(Exact Name of registrant as specified in its Charter)

Delaware _____ **65-0159115**
(State or other jurisdiction of incorporation or organization) **(IRS Employer Identification No.)**

14921 Chestnut St., Westminster, CA 92683
(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (949) 643-9540

Securities registered under Section 12(b) of the Exchange Act: None

Securities registered under Section 12(g) of the Exchange Act:

Common Stock, \$0.00067 par value

Indicate by check mark whether the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of the registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. Yes No

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Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See definition of “accelerated filer and large accelerated filer” in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer	Accelerated filer
Non-accelerated filer	Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

The aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common stock was last sold as of the last business day of the registrant’s most recently completed second fiscal quarter was \$23,993,345.

The number shares outstanding of the issuer’s class of common equity as of March 30, 2017 was 94,945,211; no preferred shares are issued or outstanding as of that date.

DOCUMENTS INCORPORATED BY REFERENCE

Information required by Items 10, 11, 12, 13 and 14 of Part III of this Annual Report on Form 10-K are incorporated by reference from the Registrant’s Proxy Statement for its annual meeting to be held June 19, 2017.

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PART I

ITEM 1. BUSINESS

USE OF FORWARD-LOOKING STATEMENTS IN THIS REPORT

This annual report on Form 10-K for the year ended December 31, 2016 (the “Annual Report”) contains forward-looking statements that involve substantial risks and uncertainties. All statements, other than statements of historical fact, included in this Annual Report regarding our strategy, future operations, future financial position, future revenues, projected costs, prospects and plans and objectives of management are forward-looking statements. These forward-looking statements include, but are not limited to, predictions regarding:

- our business plan;
- the commercial viability of our technology and products incorporating our technology;
- the effects of competitive factors on our technology and products incorporating our technology;
- expenses we will incur in operating our business;
- our liquidity and sufficiency of existing cash;
- the success of our financing plans; and
- the outcome of pending or threatened litigation.

You can identify these and other forward-looking statements by the use of words such as “anticipates,” “believes,” “estimates,” “expects,” “intends,” “may,” “plans,” “projects,” “will,” “would” and similar expressions, or the negative of such although not all forward-looking statements contain these identifying words. Forward-looking statements also include the assumptions underlying or relating to any of the foregoing statements.

Our actual results could differ materially from those anticipated in these forward-looking statements as a result of various factors, including those set forth below under the heading “Risk Factors”. All forward-looking statements included in this document are based on information available to us on the date hereof. We assume no obligation to update any forward-looking statements.

The information contained in this Annual Report is as of December 31, 2016, unless expressly stated otherwise.

Our Company

BioLargo, Inc. is a corporation organized under the laws of the state of Delaware. Since January 23, 2008, our common stock has been quoted on the OTC Bulletin Board (now called the OTCQB – the OTC Markets “Venture Marketplace”) under the trading symbol “BLGO”.

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When we refer in this Annual Report to “BioLargo,” the “company,” “our company,” “we,” “us” and “our,” we mean BioLargo Inc., and our subsidiaries, including BioLargo Life Technologies, Inc., to hold our intellectual property; Odor-No-More, Inc., to manufacture, market, sell and distribute our products; BioLargo Water USA, Inc. and its Canadian subsidiary BioLargo Water, Inc., to develop and market our AOS water treatment technology; BioLargo Maritime Solutions, Inc. to organize and evaluate business opportunities in and around the maritime industry for our technologies. We also own 53% of Clyra Medical Technologies, Inc., an entity we formed to commercialize our technologies in the medical and dental fields.

Our corporate offices are located at 14921 Chestnut St., Westminster, CA 92683. Our telephone number is (949) 643-9540. Our principal corporate website is www.BioLargo.com. We also maintain a blog at www.biolargo.blogspot.com. Several of our products are offered at www.odornomore.com, www.cupridyne.com, www.naturesbestsolution.com and www.deodorallsport.com. We also maintain www.clyramedical.com, www.biolargowater.com and www.biolargowater.ca. The information on our websites and blog is not, and shall not be deemed to be, a part of this Report.

Our Business

Our goal is to make life better by delivering sustainable technology-based products that help solve some of the most widespread problems threatening the world's supply of water, food, agriculture, healthcare and energy. We create and refine intellectual property that forms a foundation from which to build and create break-through products and technology for licensure to commercial partners. Our products harness the power of iodine – “Nature’s Best Solution” – to eliminate contaminants that threaten our water, our health and our quality of life.

We invent, patent, prove and partner – to create best-of-class products and technology for commercialization as we build value for our stockholders and deliver benefits to our world.

Invent – Three Platform Technologies

We feature three patent protected platform technologies with diverse product opportunities across multiple industries – the Advanced Oxidation System (“AOS”), CupriDyne and Isan. Each features the use of the all-natural iodine molecule. While they all use iodine, they are quite different in terms of the methods by which they exploit the use of iodine and the form and composition of iodine used, and therefore their function and value proposition can be quite different for each commercial application.

AOS

The AOS is our invention that combines iodine, water filter materials and electricity within a water treatment device. Our AOS generates extremely high oxidation potential within the device to achieve extremely high rates of disinfection to eliminate infectious biological pathogens like *Salmonella enterica*, *Listeria monocytogenes* and *Escherichia coli*, as well as a model virus Bacteriophage T4. It is also able to oxidize and break-down, or otherwise eliminate, soluble organic contaminants like acids, solvents, sulfur compounds, oil and gas by-products, and pharmaceutical by-products commonly found in a wide variety of contaminated water sources. The AOS' extremely high oxidation potential, generated using extremely low levels of energy is the key.

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The term “oxidation potential” refers to the measure of the performance by which an oxidant is able to “break down” a material through removing electrons, and sometimes by the addition of oxygen. Two commonly understood examples of oxidation are: the rusting of a shipyard anchor by salty air, and the breakdown and conversion of wood into ash by fire and oxygen. The key to our AOS is its ability to generate extremely high oxidation potential in a continuous flow device that attacks contaminants in water flowing through it. The extremely high oxidation potential enables the AOS to achieve disinfection performance results that some researchers at the University of Alberta refer to as **“unprecedented.”** Aside from its measurably superior disinfection rates, the AOS also boasts substantially lower power consumption rates than competing advanced water treatment technologies such as UV, electro-chlorination, or ozonation. For some applications, it is this value proposition that sets the AOS technology above other water treatment options, as the AOS may allow safe and reliable water treatment for a fraction of the cost of its competitors, and may even enable advanced water treatment in applications where it would have otherwise been prohibitively costly. Our AOS embodies a break-through in science which led to BioLargo's co-founding of multi-year research chair whose goal was to solve the contaminated water issues associated with the Canadian Oil Sands at the University of Alberta Department of Engineering in conjunction with the top five oil companies in Canada, the regional water district, and various environmental agencies of the Canadian government. Our work is continually expanding into a number of commercial applications with a key focus on waste-water treatment, food processing, agriculture, and oil and gas. We are also at the early stages of evaluating opportunities in the maritime industry, storm drain recapture / recycling, and drinking water. Our AOS is an award-winning invention that is supported by science and engineering financial support and grants from various federal and provincial funding agencies in Canada. Financial support is expanding concurrently with ongoing work to commercially develop the latest AOS designs. We believe the AOS has an important and substantial commercial opportunity in every segment of the water treatment industry and we believe it should find early market adoption in helping manage waste-water.

Following extensive validation testing and refinement of the basic operating system, we have begun a commercial prototype development project that includes important third party validation studies and the design of its computer automation system. These next steps lead us to a product ready for commercial markets. The project is being executed in collaboration with technical personnel at the Northern Alberta Institute of Technology (“NAIT”)'s Center for Sensors and Systems Integration and with NAIT's Applied Bio/Nanotechnology Industrial Research Chair. Bolstered by financial support provided by the Alberta Innovates nanoPDP program, this project is focused on the development of a first-generation prototype system that incorporates a sensor platform to monitor various water parameters through online real-time data acquisition. The first “Alpha” prototype of the AOS was delivered at our annual technical symposium this past August. This Alpha AOS system enables further scale up and testing in industrial settings and work has commenced to develop a “Beta” unit for first stage commercial trials. Once this Beta prototype development phase is complete, we intend to focus on producing multiple commercial ready pilot units for testing with various interested industrial clients and on securing regulatory approvals where required. We are in the process of refining our strategic plan to more narrowly focus our efforts on markets where we believe we can make an important contribution, faster adoption rates, and meaningful economic inroads.

Our AOS is being developed as a flexible modular system to allow for a wide variety of sizes, configurations and functional uses to be deployed to meet a wide variety of unique and special requirements of customers across a wide range of industries.

In February 2017 Mark Lambert joined our team as a “strategic advisor” to help develop and refine our commercialization plan for AOS. Mr. Lambert has over 25 years of experience as a senior level executive with extensive experience in the water, renewable energy and environmental services industries.

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CupriDyne® Technology

Our CupriDyne technology is used to efficiently deliver iodine in various products. It can be delivered in any physical form and can be combined with other ingredients, such as fragrances in our odor control products, and surfactants in our stain removal and odor control products. Additional ingredients can often be added without sacrificing its practical and safe functions as well its oxidation potential. Our product designs include liquids, sprays, gels, powders, coatings and absorbents.

Safety and efficacy are key for CupriDyne. Each of our product designs delivers iodine safely, and precisely, to achieve effective odor control, stain-removal, or surface washing, and in some applications at high doses, broad-spectrum disinfection. CupriDyne's primary ingredients, as well as reaction by-products, are "generally recognized as safe" ("G.R.A.S") by the U.S. Food and Drug Administration as food additives in their basic forms. CupriDyne's commercial product opportunities are diverse and we have an extensive menu of product designs in various stages of commercialization and licensure development, discussed in detail below in the "Commercial, Household and Personal Care Products" section.

We believe CupriDyne is unique. The iodine most of us are familiar with, sold in pharmacies and used by hospitals, has severe limitations – it is considered toxic, causes staining and contains a limited dose of the active oxidizing ingredient. Our CupriDyne technology, on the other hand, directly addresses many of these shortcomings – it delivers iodine's oxidizing ingredient ("free iodine") with precision, ranging from very small doses up to very large doses with more than 30 times the performance of chlorine. We can deliver iodine that is both non-toxic and non-staining, thus extending its usefulness well beyond historical product applications.

Our CupriDyne technology is flexible, allowing product designs to incorporate varying dosing levels. Some product designs focus on odor, and do not act as "disinfectants". Some product designs do, and would require regulatory approval to make such claims.

Isan System

The Isan System is a reliable and efficient automated iodine dosing system. It is the winner of a Top 50 Water Technology Award by the Artemis Project and a Dupont Innovation Award. Its precise dosing combined with a straight-forward "set-it-and-forget-it" automated computer controlled system are the keys to its success. The system features controlled measuring, flow rate, dosing and iodine extraction/removal technology as well as an automatic tracking system that precisely delivers iodine in calibrated doses into a water steam or container of water. The Isan system has been proven to substantially reduce the incidence of fungal growth, spoilage, microorganisms and

pathogens in water and on food. The system is capable of functioning at the high flow rates commensurate with industrial disinfection needs.

First developed in Australia, the Isan system was initially registered with the Australian Pesticides and Veterinary Medicines Authority (“APVMA”) and Food Standards Australia and New Zealand (“FSANZ”) in Australia and New Zealand. The system has meaningful applications and commercial value in any industry that can benefit from precise and effecting dosing of iodine in water, such as: agriculture, food production and processing, manufacturing, industrial water processes and irrigation supply.

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Our licensee, Clarion Water (see “Clarion Water” discussion below) obtained approval from the U.S. Environmental Protection Agency for sanitation of poultry drinking water in 2016.

Prove - a Continual Process

We have invested time and money in a wide array of third party testing, side-by-side comparisons and third party verifications to support our most important technical claims. The basic attributes of iodine are well understood by science and industry. We believe our three technologies substantiate the following bold claims:

AOS - when we internally compared it to the best of class competition it appears that we are:

o More effective

o Less costly

o Faster

CupriDyne

o Thorough odor elimination

o Non-toxic, gentle and safe

o Non-staining (unlike other forms of iodine)

o Generally Accepted As Safe (G.R.A.S.) – ingredients and by products are GRAS according to the FDA.

o Eliminates Sulfur compounds, Ammonia, Fatty Acids, Mercaptans

o Potent (less than 1/20th the dose of chlorine to achieve similar results)

- oIncreases holding power of absorbents by up to six times

- oPromotes rapid healing (animal care products)

- oDe-scaling

- oEnhanced flocculation

- oNutritive

Isan System

- oPrecise iodine dosing

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- o Anti-bacterial, anti-fungal, anti-viral

- o Effective against top five plant pathogens

- o Promotes extended shelf-life

- o Enhances root growth and foliage growth for healthier plants

Partner – a Smart Strategic Decision

We seek to develop commercial partnerships with other companies who will partner with us and pay us for a negotiated contractual right to use our intellectual property (patents, formulas, designs, claims, know-how, secrets) in order to expand their business for their own commercial purposes. In those instances, we seek a reasonable deposit, a minimum commitment to volume, some territorial rights and a percentage of sales for a mutually agreeable term and territory. We believe this licensing model will prove successful and meaningful for our company.

We have chosen to focus on business opportunities that we believe have some combination of the following attributes: a compelling commercial advantage, our products out-perform competing products, market segments in which we have the talent and resources or opportunity to succeed in executing our business plans and uses where we can identify a compelling cost savings or value offering to increase market share.

We choose to pursue a licensing strategy for its obvious and well-understood high margins, potential for explosive revenue potential and capital conserving features. While this business model can also be highly dependent upon macro-economic factors like the relative stability of the national and international economy as well as the cyclical nature of business, politics and climate for innovation and competing technical advances, we believe this is the most appropriate strategy for our company. When our commercial licensing partners are under financial pressure from macro-economic and political circumstances, including reorganizations, recapitalization or consolidation, they hold on to capital and are less likely to take any risk for new product offerings.

While we have waited out many of the uncertainties of the macro-economic marketplace, we have advanced our commercial purposes and made investments in various aspects of product design, marketing and distribution, but only at an early stage and small level. In those instances, we consider these efforts to be a prelude to an ultimate licensing strategy. This strategy also requires that we create and maintain a strong and defensible position relative to our intellectual property and proof of claims. We are diligent in this area as we have continued advancing our science and its related intellectual property. This strategy is exacting and deliberate. It has been slower than we prefer. However, it

has created a substantial level of diversification and breadth of potential revenue streams that we believe can and will generate meaningful revenues as they find traction in the marketplace. As we improve our access to capital, strengthen our balance sheet and can begin to generate meaningful cash flow, we believe those commercial opportunities will generate revenue for years to come as our products find their way into the marketplace.

In many situations, our potential licensing partners would prefer that we advance products all the way through proof of claim, manufacturing, market acceptance, well-established distribution and commercial success. While this is obvious, can be intriguing, and the relative benefits that would accrue to our valuation are clear, the risks of failure are equally high, and this strategy would require substantially more capital than we have been able to secure during what many believe has been one of the most economically uncertain times in modern history. Therefore, we have chosen to invest our time and resources where we find leverage to move forward, knowing that our technical claims are proven, they are patented and that each product design has a high probability of success to find a partner and generate meaningful returns on our invested capital as our targeted licensing partners seek to deploy capital assets and begin taking advantage of our offering for their own commercial advancements.

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Although our technology has commercial applications within many industries, we are focusing our efforts in four areas: water treatment; industrial odor control applications; commercial, household and personal care products (“CHAPP”); and “advanced wound care.”

Within these broad categories, we also narrow our product focus to exploit opportunities that we believe are of high value to potential customers and that present commercially significant opportunities.

We have a number of examples of strategic alliance or partnering initiatives whereby we are advancing both our science, our patents, our proof of claims, field trials and our commercial opportunities. There are a number of noteworthy examples:

The University of Alberta

We are engaged in a cooperative research relationship with the University of Alberta and its researchers in Edmonton, Canada. The offices and lab of our Canadian subsidiary, BioLargo Water, Inc., and our staff researchers, are located within the University of Alberta research center at Agri-Food Discovery Place. We are able to utilize the extensive resources of the University and its researchers on a contract for hire basis as needed. We work closely with the Department of Agricultural, Food and Nutritional Science at the University of Alberta and its Department of Engineering, and partner with University professors on government and industry sponsored financial awards and grants to support our ongoing research and development as we refine the AOS in preparation of commercial pilots and commercial designs. We have received over 30 grants thus far. Generally, the financial awards take on two common themes: first, science and engineering grants in which the University of Alberta is the primary recipient and contracting party with the grant agency to support work on and around our technology; and second, direct grants in which our Canadian subsidiary is the contracting party to support ongoing science and engineering to advance our AOS towards commercialization, sometimes supporting the work of PhD students at the University. In both cases, the financial awards support much, but not all, of the research budget and related costs. Our research arrangement with the University has three high value propositions for BioLargo: (i) a depth of resources and talent to accomplish highly skilled work, (ii) financial aid to support research and development costs and (iii) independent and credible validation of our technical claims. Grant revenue recorded by BioLargo totaled \$161,430 during the year ended December 31, 2016.

Clarion Water

On August 18, 2014, we entered into a manufacturing and distribution license agreement for our Isan® system with Clarion Water, a new operating division of InsulTech Manufacturing, LLC (www.insultech.com), the latter of which

has over 20 years of commercial success around the globe representing hundreds of millions in sales of technical products to Fortune 100 companies.

Owned in equal parts by BioLargo, Inc. and Peter Holdings, Ltd. through a joint venture agreement, the Isan system leverages the power of iodine to provide the world's most effective disinfection dosing systems. It has been referred to as one of the most important technical advancements in food safety in the past 20 years. It won a "top 50 water company award" by the Artemis Project in 2010 and a DuPont Innovation Award for its excellence in science and innovation in 2004.

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Per the terms of our license agreement, Clarion initially received the exclusive global manufacturing and distribution rights to the Isan system and use of all historical data to support its commercial focus. Clarion is obligated to pay BioLargo royalties on revenue equal to 10% paid quarterly in arrears. As we jointly own the Isan System with Peter Holdings, Ltd., any royalties we receive would be shared equally with Peter Holdings, Ltd. There were no minimum royalty payments for the first two years, but at year three (beginning July 1, 2016), to continue with exclusive rights, the minimum royalties were \$50,000 per quarter, at year four \$75,000 per quarter, and at year five and onward \$100,000 per quarter. Clarion has elected not to make these minimum payments. The intellectual property subject to the license agreement includes all intellectual property related to the Isan System, including all patents, trademarks, proprietary knowledge and other similar know-how or rights relating to or arising out of the Isan System or the patents related to the Isan System. The agreement contains other terms and conditions typically found in intellectual property license agreements.

BioLargo received a royalty advance of \$100,000 upon execution of a letter of intent in February of 2014. Of this advance, \$45,000 was paid to Peter Holdings, Ltd. under our joint venture agreement. BioLargo retains certain marketing rights to help develop clients for Clarion.

Since licensing the technology from BioLargo, Clarion completed a comprehensive technical and engineering update to the Isan System, featuring a new automated touch screen user interface, enhanced security, enhanced control features for increased monitoring and sensing, and adding automated functionality providing users unmatched flexibility, reliability and control over this state-of-the-art disinfectant delivery system, and begun commercial trials. In 2016, it received approval from the U.S. Environmental Protection Agency for use of Isan generated iodine, “BioMax A”, as it is delivered in poultry drinking water. Clarion has begun the process of expanding the approved uses under its EPA registration.

Clarion continues to pursue commercial opportunities for the Isan system. They have recently identified two distributors to work with directly to establish sales and customer trials. BioLargo and Peter Holdings have agreed to cooperate as Clarion more precisely narrows its commercial focus. Clarion has further offered to serve as a manufacturer of the Isan system for business opportunities that may develop for BioLargo in the future. While it narrows its commercial focus, Clarion has determined not to make further minimum payments under the license agreement and is operating on a non-exclusive basis. This election does not affect Clarion’s obligation to pay royalties on sales.

Downeast Logistics

In late 2013, we entered into a cooperative selling and distribution agreement with Downeast Logistics, a certified “Service-Disabled Veteran-Owned Small Business” (SDVOSB), as our distribution partner to facilitate our first order to the US Government. Downeast has been instrumental in developing ongoing sales to the United States Military. We

have six products with unique “National Stocking Numbers.”

In March 2016, two of our product lines (consisting of 9 SKUs) of Nature’s Best Science products were awarded a five-year U.S. General Services Administration (GSA) supply contract, under schedule 65IIA for medical equipment and supplies. The award opens up access to these products through “GSA Advantage,” the online shopping and ordering system that provides government agencies access to thousands of contractors and millions of supplies (products) and services. We intend to apply for inclusion of additional existing and future products into GSA Advantage, including our industrial odor control product, CupriDyne Clean. In December of 2016 these same product lines as well as our CupriDyne Clean Industrial Odor Eliminator were accepted to the DOD eMALL which is another purchasing portal for the Defense Department and other State and Federal agencies. As of this date our products are approved for sale and available to all branches of government at the federal, state and local levels through 5 different purchasing portals.

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Industrial Odor Control - CupriDyne Clean

In 2015 and 2016 we were invited by a number of potential customers to design a product for the industrial odor control industry segment and to begin trials for an odor control product in large-scale operations. As a result of these efforts, we have branded a product “CupriDyne Clean”, a non-staining and colorless blend of micronutrients designed for odor control. CupriDyne Clean has proven extremely effective at oxidizing volatile organic compounds (gases), while maintaining its low cost, safety and easy to use features. It is dispensed through atomization systems, portable sprayers and water trucks. CupriDyne Clean is highly effective at eliminating odorous gases, and is safe for use on a host of surfaces including the air, soils, metals, concrete and asphalt, docks, floors, walls, feed and water receptacles, waste receptacles, tanks, bins, liners and dumpsters. It can be delivered with or without fragrances since fragrances are not required for it to achieve odor elimination. The product is available in liquids and powders offered in various sizes for industrial uses and is ideal for waste transfer stations, composting facilities, landfill operations, sewage plants and lift stations, food processing plants and animal enclosures. In principle, any operations that must contend with gaseous odors generated from organic matter and decay, including the natural release of VOCs from this decay, can benefit by using CupriDyne Clean. Existing and prospective customers, as well as experts from these markets, tell us that effective odor control for these prospective customer groups is among the top on a list of priorities in their daily operations and their commitment to serve their local communities where they operate. Our biggest challenge to increasing market share is the challenge of overcoming customer’s disbelief that any product, including ours, can actually eliminate the odors inherent in the waste handling industry. We are pursuing a multi-faceted marketing and sales program.

We continue to further develop and refine our customer trial program, attend industry conferences, join trade associations, advertise, and recruit leaders from these industries to help us refine, focus and break through to commercial success. We unconditionally guarantee each sale for complete satisfaction by the customer. In May 2016, we secured our first orders for CupriDyne Clean for the use at a Southern California waste handling facility. During the remainder of 2016 we conducted multiple customer trials with local, regional and national companies and municipalities in the waste handling industry. We continue to schedule customer trials in 2017 and we have expanded our marketing efforts to include environmental engineering and consulting firms that are active serving the waste and remediation industry. We now have multiple customers and continue to develop new agents and distributor relationships. We have applied for approved vendor status and have presented national purchasing agreements to multiple large corporate accounts. We are engaged in top-down and bottom up selling. We believe these relationships, and their ultimate successful creation, are critical to the long-term, commercial success of CupriDyne Clean. The response from our trial work with potential customers tell us that the product works better than any product they have used and is cost effective. They all indicate a desire to purchase and use the product. As exciting and validating as these trials are, we are still required to navigate what can sometimes be a time consuming and laborious task to bring trial customers into a final completed purchase order, especially with the larger multi-nation