

OxySure (OXYS) Places Fourth on the Fast Tech Award listing Honoring the Fastest Growing Technology Companies in North Texas

Company Grew 801.45% from 2012 to 2014

Frisco, Texas, September 3, 2015 – OxySure Systems, Inc. (OTCQB: OXYS) ("OxySure," or the "Company"), a global leader and medical device innovator of life-saving, easy-to-use emergency oxygen solutions with its "oxygen from powder" technology and other medical solutions, today announced that the Company was named to the Fast Tech Award listing Friday, August 21 at the Metroplex Technology Business Council's Tech Titans Awards Gala. The award presentation – sponsored by TravisWolff LLP, Comerica Bank and the Dallas Business Journal – revealed the list of the 25 companies as well as their ranking.

"We are pleased to announce that OxySure placed number 4 on the list, growing at 801.45% from 2012 to 2014," said Julian Ross, CEO of OxySure.

In its 15th year, the Fast Tech Award honors the fastest growing technology, media, telecommunications, life sciences and clean technology companies in the Dallas-Fort Worth Metroplex, based on revenue growth from 2012 to 2014. The ranking is compiled from nominations submitted directly to the Metroplex Technology Business Council (MTBC), and through independent research using publicly available information conducted by the MTBC, TravisWolff LLP and Comerica Bank.

A list of the winners was published in the Dallas Business Journal located here: http://www.bizjournals.com/dallas/print-edition/2015/08/28/tech-titans-fast-tech-5-here-are-the-5-fastest.html

"At the MTBC, we keep our finger on the pulse of what is happening in the tech industry in North Texas," said Bill Sproull, president and CEO of the MTBC. "These fast growing companies are what makes our technology industry so vibrant...keep your eyes on them!"

About OxySure Systems, Inc.

OxySure Systems, Inc. (OXYS) is a medical technology company that focuses on the design, manufacture and distribution of specialty respiratory and medical solutions. The company pioneered a safe and easy to use solution to produce medically pure (USP) oxygen from inert powders. The company owns numerous issued patents and patents pending on this technology which makes the provision of emergency oxygen safer, more accessible and easier to use than traditional oxygen provision systems. OxySure's products improve access to emergency oxygen that affects the survival, recovery and safety of individuals in several areas of need: (1) Public and private places and settings where medical emergencies can occur; (2) Individuals at risk for cardiac, respiratory or general medical distress needing immediate help prior to emergency medical care arrival; and (3) Those requiring immediate protection and escape from exposure situations or oxygen-deficient

situations in industrial, mining, military, or other "Immediately Dangerous to Life or Health" (IDLH) environments. www.OxySure.com

About Metroplex Technology Business Council

The MTBC strengthens the North Texas' technology community and its reputation by acting as the innovation hub for entrepreneurs, universities and corporations. The MTBC continues to prove that 'Technology lives here' by growing future tech leaders with its talent and workforce development initiative, advocating technology's advancement in governmental arenas and connecting people and inspiring innovative ideas through its programs and special interest groups. The MTBC is the largest technology trade association in Texas, representing a quarter million employees through its 300 member companies. More information about MTBC and its annual Tech Titans awards gala can be found online by visiting www.metroplextbc.org.

About TravisWolff

Founded in 1991, TravisWolff is a growing, independent accounting and advisory firm that offers a full range of assurance, tax and consulting services to emerging companies, established companies, and successful individuals and families. TravisWolff provides specialized services in the areas of business transaction advisory services, compensation and benefits planning, IT auditing, collaborative divorce consulting, employee benefit plan audits including sales representation and estate and wealth transfer planning. As an independently owned and operated member firm of both the Moore Stephens North America (MSNA) association of member firms and the Moore Stephens International Limited (MSIL) network of member firms, TravisWolff serves clients in Texas, throughout the country and offshore. TravisWolff participates in the American Institute of Certified Public Accountants (AICPA) Peer Review Program and is registered with the Public Company Accounting Oversight Board (PCAOB).

About Comerica Bank's Technology and Life Sciences Division

With 160 years of experience and more than \$50 billion in assets, Comerica is among the top 25 bank holding companies in the United States. And through our corresponding bank network in Europe, China and India, we also maintain a strong international presence.

Founded more than 20 years ago, the Comerica Technology and Life Sciences Division was developed in order to meet the banking needs of these innovative industries. Our dedication and experience in the field has translated into the success of over 3,000 technology, life sciences and cleantech companies to date. From creating a wide array of financial products and services to building strong relationships with top-tier investors, we have taken the extra steps to help you succeed. When you work with the Comerica Technology and Life Sciences Division you have a partner committed to innovation. For more information, visit www.comerica.com

Forward-Looking Statements

Statements in this earnings release that are not historical facts are considered to be forward-looking statements. Such statements include, but are not limited to, statements regarding

management beliefs and expectations, based upon information available at the time the statements are made, regarding future plans, objectives and performance. All forward-looking statements are subject to risks and uncertainties, many of which are beyond management's control and actual results and performance may differ significantly from those contained in forward-looking statements. OxySure Systems, Inc. intends any forward-looking statement to be covered by the Litigation Reform Act of 1995 and is including this statement for purposes of said safe harbor provisions. Readers are cautioned not to place undue reliance on forward-looking statements, which speak only as of the date of this news release. OxySure Systems, Inc. undertakes no obligation to update any forward-looking statements to reflect events or circumstances that occur after the date as of which such statements are made. A discussion of certain risks and uncertainties that could cause actual results to differ materially from those contained in forward-looking statements is included in OxySure Systems, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2014.

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