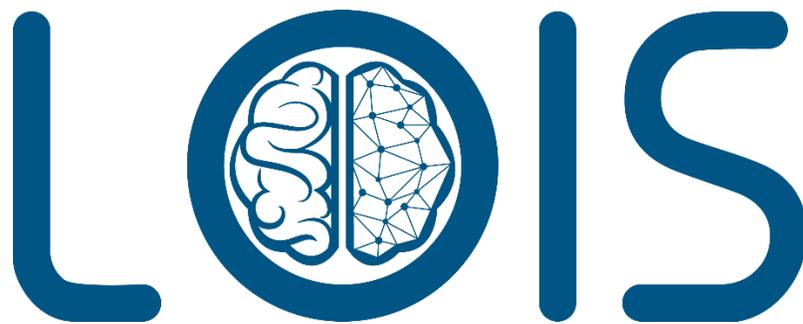




PRESS RELEASE

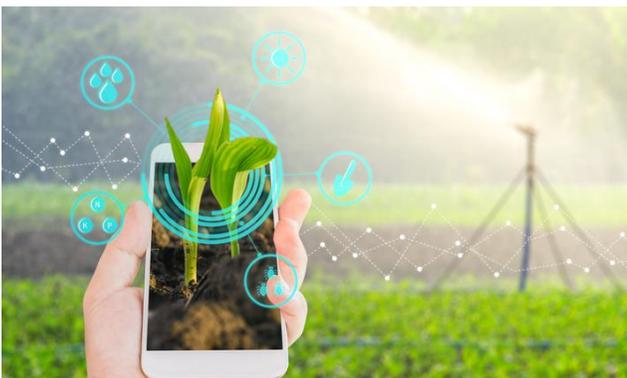
LWR SELECTED TO PRESENT MACHINE LEARNING TECHNOLOGY AT INVENTURE\$ FORUM

The world leaders in manure treatment will soon introduce a first-of-it's kind predictive analytics module to recycle more water at an even lower cost by eliminating human error and expense.



FOR IMMEDIATE RELEASE

CALGARY, AB – (June 4, 2019) Globally, only 4% of all water consumed is recycled for reuse. Livestock Water Recycling, a Calgary based technology company, is aiming to change that. Traditional water treatment has been difficult, time intensive, and costly, making it almost unavailable to the one of the most important industries in the world: agriculture. LWR has spent decades cleaning contaminated groundwater and wastewater, and just over 10 years ago they were inspired to design a water treatment plant specifically for the agriculture industry. Now, they are innovating again.



LWR's work in agtech - the fast growing cleantech sector in the world – focusses on creating value for food producers.

LWR is now offering the first-if it's kind machine learning platform to be used in water treatment. LOIS (Liquids Optimization Intelligence System) is influenced by past experiences and is expected to transform food production by overcoming the barriers created by human error.

LOIS is implemented on the LWR² water treatment platform. This compact system is implemented to reduce the overall volume of manure and biosolids created during food production, while concentrating nutrients into valuable fertilizers, and recycling clean, potable water.



“Our mission is to help farmers feed the world while restoring the health of the farming ecosystem” says LWR Co-Founder and CEO Karen Schuett. “The use of machine learning in the treatment of water improves water security and safeguards the environment, and it’s also an almost unexplored opportunity for economic growth.”

Livestock Water Recycling works with food producers from around the world, however they are right at home in their Innovation Center in Calgary; one of two Western Canadian cities ranked as ecosystems to watch for the cleantech sector by the Startup Genome. LWR is, however, uniquely positioned in the city with their focus on agtech, the strongest growing sector within cleantech industry.

In 30 years, the human population is forecasted to reach 10 billion, and the ecological impacts of that are irrefutable, yet beneath these challenges lie business opportunities. As resource sectors embrace the circular economy with zero waste and closed loop systems, innovators, bio-technologists, and clean energy trailblazers are creating new industrial platforms that create value and leave a lighter footprint.

In recognition of the advancement towards ‘*Greening our blue planet*’, LWR has won the opportunity to pitch LOIS to potential investors during the INVENTURE\$ Forum in Calgary, AB for a chance to win \$10,000. The Pitch will take place on Thursday, June 6th at 3:45pm at the TELUS Convention Center.

“Recycling a mere 4% of the world’s water simply isn’t enough” adds Schuett. “We are driven every day to help increase that number....one drop at a time.”

-30-

About INVENTURE\$

INVENTURE\$ 2019 is a network full of big ideas. This must-attend “unconference” for creative minds connects entrepreneurs and start-ups with venture capitalists, angel investors, service providers, and thought leaders to discover and share the latest in innovation—all with the beautiful Canadian Rockies as a backdrop. This year’s keynote speakers include Temple Grandin, Animal Scientist and Autism Self-advocate. For further information, visit www.inventurescanada.com

About Livestock Water Recycling, Inc.

LWR is a first-class global manufacturer of manure treatment systems that provide hog, dairy and anaerobic digester operations with patented manure treatment technology to recycle clean water and fertilizer nutrients from livestock manure for reuse at the farm. The LWR System holds the industry record for the most installations and is helping producers make valuable nutrient products that are easy to export, while preventing the harmful effects of nutrient runoff and groundwater contamination. North America’s leading provider manure treatment systems, the LWR system saves farmers time and money by providing them with a cost-effective solution to manage manure in a sustainable manner. LWR has systems operating throughout Canada, the US, and the Middle East. For further information, visit: www.livestockwaterrecycling.com.

For more information please contact:

Lisa Fast

#210 – 5842 86TH Avenue SE | Calgary, Alberta | T2C 4L7

T: 403 203 4972 F: 403 730 7989 P: 403-203-4972 e: lisa.fast@livestockwaterrecycling.com